OPEN SYSTEMS® Accounting Software

Inventory ODBC Report Applet User's Manual

PN/2210.INO60

© 1998 Open Systems Holdings Corp. All rights reserved.

Document Number 2210.INO600

No part of this manual may be reproduced by any means without the written permission of Open Systems Holdings Corp.

OPEN SYSTEMS is a registered trademark and OSAS, Resource Manager, Resource Manager for Windows, and Report Writer are trademarks of Open Systems Holdings Corp. BB^{x} is a trademark and PRO/5 and Visual PRO/5 are registered trademarks of BASIS International Ltd. Novell, NetWare, and UNIXWare are registered trademarks of Novell, Inc. Microsoft, Microsoft Access, Microsoft Windows, Microsoft Windows 95, Windows, MS-DOS and PivotTable are either trademarks or registered trademarks of Microsoft Corporation. Crystal Reports for Windows is a trademark of Seagate Software, Inc. TrueType is a registered trademark of Apple Computer, Inc.

Printed in U.S.A.

August 1998, Release 6.0

This document has been prepared to conform to the current release version of OPEN SYSTEMS Accounting Software. Because of our extensive development efforts and our desire to further improve and enhance the software, inconsistencies may exist between the software and the documentation in some instances. Call your customer support representative if you encounter an inconsistency.

Contents

Introduction

General Information	1-3
Inventory Data Files	1-5
Introduction to PivotTables	1-9
Creating Microsoft Excel PivotTables	1-11

Installation **2-1**

IN PivotTables

IN Bin Analysis	3-3
IN COGS Adjustments	3-5
IN History Detail	3-7
IN Location Detail	3-9
IN Location Pricing	3-11
IN Lot Detail	3-13
IN Lot History	3-15
IN Physical Counts	3-17
IN Price Structures	3-19
IN Quantity Detail	3-21
IN Quantity Totals	3-23
IN Requisitions	3-25
IN Serialized History	3-27

IN Serial Numbers 3-29
IN Summary History 3-31
IN Transactions 3-33
IN Unit Pricing 3-35
IN Vendor Information 3-37

Index

Introduction 1

General Information	1-3
Inventory Data Files	1-5
Introduction to PivotTables	1-9
Creating Microsoft Excel PivotTables	1-11

General Information

The OPEN SYSTEMS Accounting Software (OSAS™) product line consists of several accounting applications. Each application addresses a different phase of your financial operations; together, they form a powerful accounting solution to your daily and periodic accounting needs.

The ODBC Kit

The OSAS ODBC Kit provides users with a way to access their OSAS data through any ODBC-compliant productivity package. The ODBC Kit includes an ODBC driver for Windows, the data dictionaries for the OSAS data files, utilities for maintaining the data dictionaries and some sample reports in Microsoft® Excel, Microsoft Access® and Crystal Reports™ for Windows.

The Report Applets

Since the release of the ODBC Kit, OSAS users have been discovering the power of these popular productivity packages to analyze their accounting data. The Report Applets provide a series of pre-built Microsoft Excel PivotTables® to help you get the most from your accounting data.

These tables are provided for each of the major data files in each application. This manual includes instructions for loading and using these spreadsheets to sort and analyze your data. With a little practice, you can easily create similar PivotTables or modify the ones provided to customize them to your exact needs.

Inventory Data Files

The Inventory (IN) application helps you control and keep track of the items you stock.

For each item (including lots and serialized items), Inventory tracks the quantities sold, purchased, and adjusted; location transfers; and costs. Each item is identified by location, product line, user-defined fields, bin number, status, vendor ID, serial and lot number, and unit of measure.

IN Data Files

The Inventory Report Applet contains several spreadsheets that report information from the OSAS Inventory data files. The PivotTables in the IN Report Applet are based on these data files:

INLDxxx

The Item Location Detail file contains general information about the items stored in each location. The information stored includes description, status and summarized historical data. Data from this file is used in the IN Location Detail (INLOCDET.XLS) PivotTable.

INLPxxx

The Location Pricing file stores customer-specific pricing that applies only to the items stored in a single location. The information stored in this file is displayed on the IN Location Pricing (INLOCPRC.XLS) PivotTable.

INUPxxx

The Unit of Measure Pricing file stores various pricing types for each unit of measure for each item in each location. The data stored in this file is the basis of the IN Unit Pricing (INUNITPR.XLS) PivotTable.

INPSxxx

The Price Structures file stores price matrices that you establish to calculate prices based on the price category from the items on file and the customer level of the customer you sell to. The data stored in this file is the basis of the IN Price Structures (INPRCSTR.XLS) PivotTable.

INBNxxx

The Bins file stores information about the bins you use to store items in each location. The data stored in this file is the basis of the IN Bin Analysis (INBINS.XLS) PivotTable.

INLTxxx

The Lot Detail file stores lot numbers and other lot information for items designated as lotted. The data stored in this file is the basis of the IN Lot Detail (INLOTDET.XLS) PivotTable.

INSNxxx

The Serial Number file stores information about the serial numbers you have purchased and/or sold through Inventory. The data stored in this file is the basis of the IN Serial Numbers (INSERNUM.XLS) PivotTable.

INVIxxx

The Vendor Information file stores information about the vendors through which you purchase your inventory items. The data stored in this file is displayed on the IN Vendor Information (INVENDOR.XLS) PivotTable.

INQLxxx and INQTxxx

The Inventory Quantity Detail and Totals files combine to store all the quantity information for the items you have in inventory. The detail data, which includes the on-hand quantity and cost is displayed on the IN Quantity Detail (INQTYDET.XLS) PivotTable. The data in the header file is the basis of the IN Quantity Totals (INQTYTOT.XLS) table.

INCJxxx

The COGS Adjustment Journal file stores the unposted adjustments to the inventory valuation amount. The transactions in this file are used to update the General Ledger. The data in this file is the basis for the IN COGS Adjustments (INCOGADJ.XLS) PivotTable.

INCTxxx

The Physical Counts file stores the unposted frozen and counted quantities from any physical inventory cycles that are in process. The data in this file is the basis for the IN Physical Counts (INPHYSCT.XLS) PivotTable.

INTRxxx

The Inventory Transactions file stores the unposted transactions that you have entered in through Inventory Adjustments. The data in this file is displayed on the IN Transactions (INTRANS.XLS) PivotTable.

INRQxxx

The Inventory Requisitions file stores the results of the Inventory Reorder Calculations. The data in this file is used to create requisitions in Purchase Order. The data in this file is displayed on the IN Requisitions (IINREQUIS.XLS) PivotTable.

INHIxxx

The Inventory Detail History file contains detailed information about past inventory transactions. The data in this file is the basis for the IN Detail History (INHIST.XLS) PivotTable.

INSHxxx

The Inventory Serialized History file contains detailed information about past inventory transactions involving serialized items. The data in this file is the basis for the IN Serialized History (INSERHST.XLS) PivotTable.

INHSxxx

The Inventory Summary History file contains summarized historical information about each item by type of transaction in each period. The data in this file is used on the IN Summary History (INSUMHST.XLS) PivotTable.

Introduction to PivotTables

A Microsoft Excel PivotTable is an interactive table that quickly summarizes, or cross-tabulates, large amounts of data. You can rotate its rows and columns to see different summaries of the source data, filter the data by displaying different pages, or display the details for areas of interest.

A PivotTable contains fields, each of which summarizes multiple rows of information from the source data. By dragging a field button to another part of the PivotTable, you can view your data in different ways. For example, you can view any field either down the rows or across the columns.

The PivotTable summarizes data by using a summary function, such as Sum, Count, or Average. You can include subtotals and grand totals automatically, or use your own formulas by adding calculated fields and items.

In the Inventory Report Applet, several PivotTables are provided based on the data in the OSAS data files. The PivotTable is updated through the ODBC driver.

The next section includes a tutorial for setting up and modifying PivotTables in Excel.

Creating Microsoft Excel PivotTables

Read this section for an exercise in creating a PivotTable using the ODBC Kit and Microsoft Excel 97. If you require more information about Microsoft Excel, consult the Microsoft Excel User's Guide or Online Help.

Before you can create this report, complete these tasks:

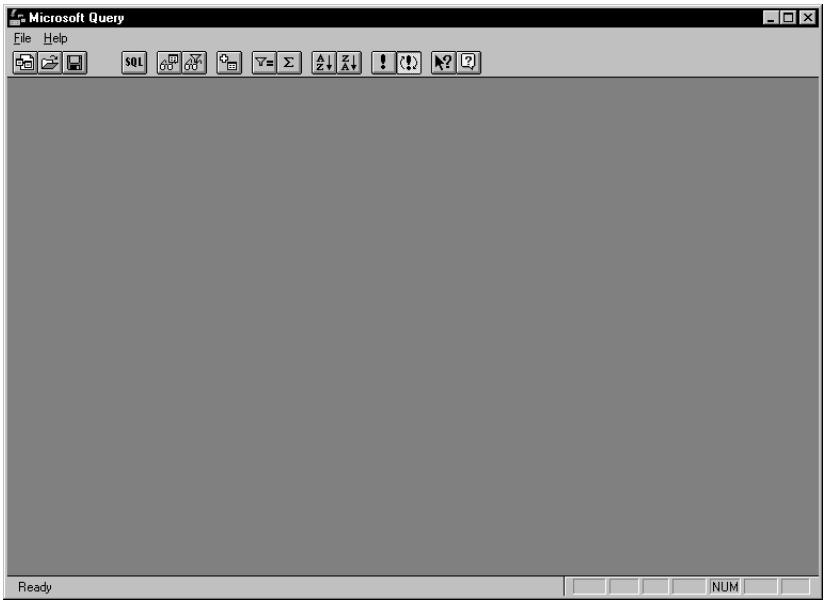
- Install and set up the ODBC Kit.
- Install and set up the BASIS ODBC drivers.
- Install Microsoft Excel 97 and Microsoft Query 97.

Note

This section includes instructions for using Microsoft Query with Microsoft Excel. If necessary, you can install Microsoft Query from the Microsoft Office 97 media. You may also need to create a shortcut to Query manually.

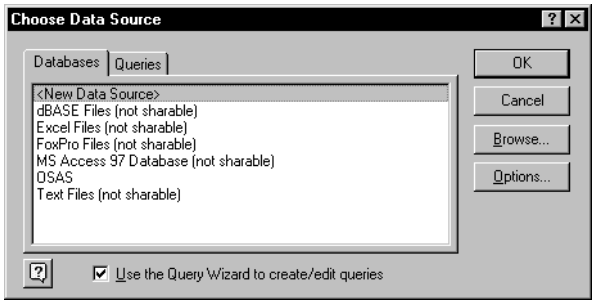
Building a Query For a PivotTable

1. Start Microsoft Query.



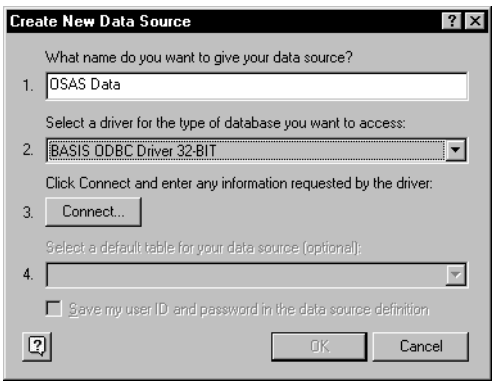
2. Under the **File** menu, select **New**.

   The Choose Data Source screen appears.



3. Select **<New Data Source>**, and click **OK**.

   The Create New Data Source screen appears.

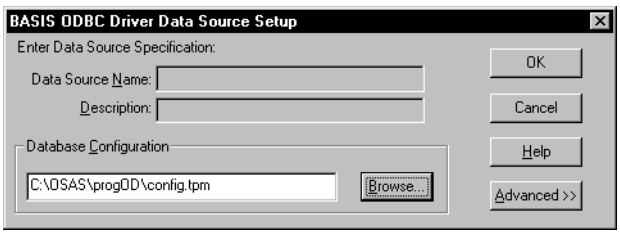

Create New Data Source
What name do you want to give your data source?
1.
OSAS Data
Select a driver for the type of database you want to access:
2.
BASIS ODBC Driver 32-BIT
Click Connect and enter any information requested by the driver:
3.
Connect...
Select a default table for your data source (optional):
4.
Save my user ID and password in the data source definition
OK
Cancel

4. Enter a name you want to give the data source in field 1. You can use the same source again.

5. Select the **BASIS ODBC Driver** in field 2.

6. Click **Connect**.

   The BASIS ODBC Driver Data Source Setup box appears.



7. Enter the file path and name of the CONFIG.TPM file you set up from within the OSAS ODBC software in the Database Configuration field, or select **Browse** and locate the file.

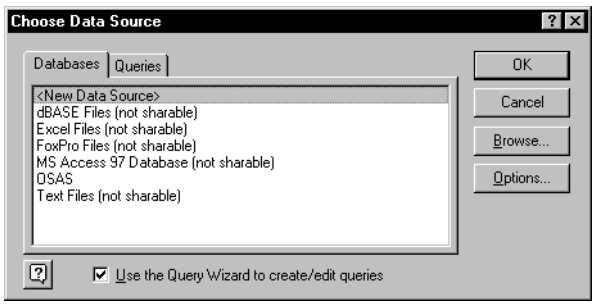
If you have already built the shadow dictionary, click on the **Advanced** button, and check the options for No Shadow Dictionary Consistency Check and Fast Connect to improve performance. See online help for additional information about the options that come with the **Advanced** button.

8. Click **OK** to connect to the data source.

   You are returned to the Create New Data Source screen.

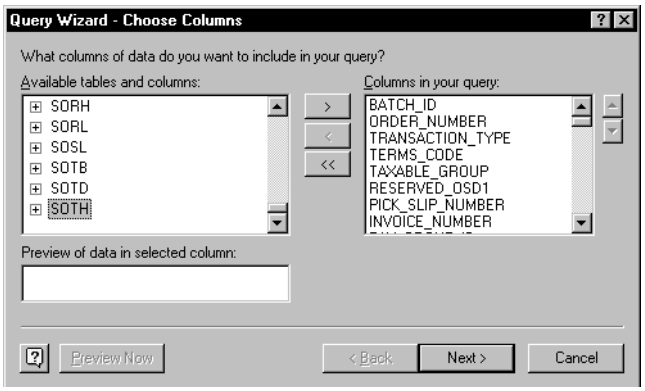
9. Select a table in field 4 if you want to select a default table source; otherwise, leave field 4 blank and select any table when you develop the query. (If you select a table, the list of tables always starts at that table; otherwise the list of tables starts at the beginning of the list.)

   The Choose Data Source box appears.



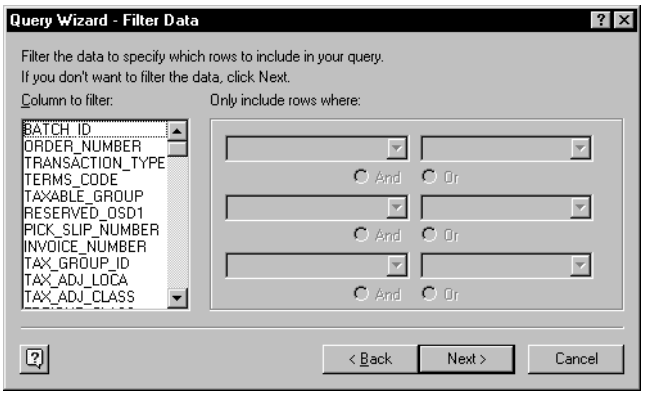
10. Select the data source you set up in the previous steps.

The Choose Columns screen appears.



11. Select a table you want to use in your Excel spreadsheet. For this example, start with one table and add a second table later. Select the SOTH table, select the columns for the spreadsheet, and click **Next >**.

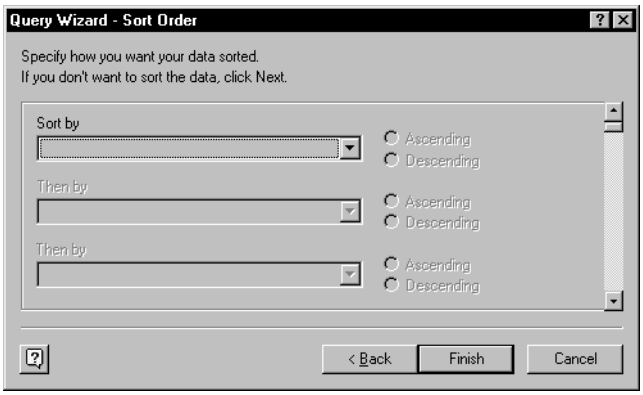
    The Filter Data box appears.



    Use the Filter Data dialog box to select specific records from the table. In most cases, you do not need to choose anything in the Filter Data dialog box. For example, to filter out credit memos, select the field named TRANSACTION_TYPE, select **does not equal**, and then enter **4** for a value. (TRANSACTION_TYPE 4 is a credit memo.)

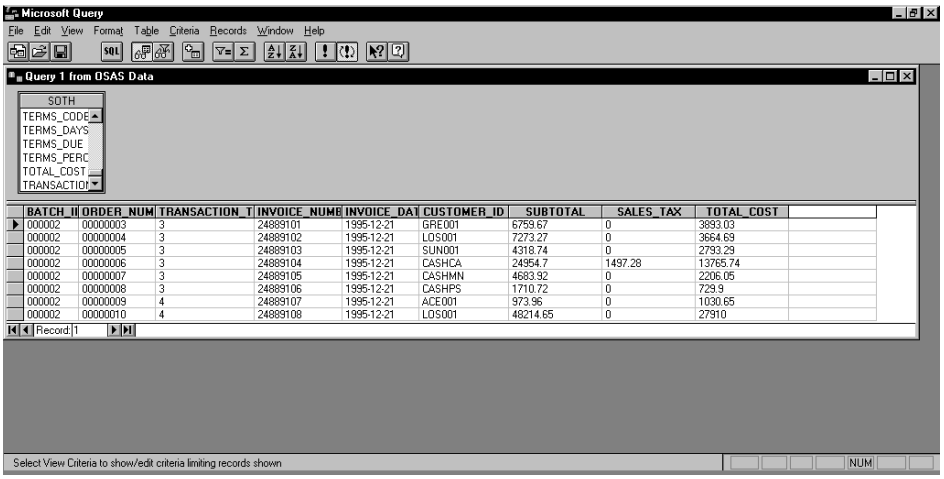
12. Click **Next >**.

    The Sort Order box appears.



    Use the Sort Order dialog box to select how the data is sorted. For example, select a field in Sort by and check Ascending or Descending. Select more fields and orders for hierarchical sorts. For now, don't enter any sort fields.

13. Click **Finish**. You are returned to the Microsoft Query screen.



The data in your query is displayed. You can delete columns by selecting a column and pressing the **Delete** key. You can also add a column by double-clicking on the field name (in the SOTH file).

Note

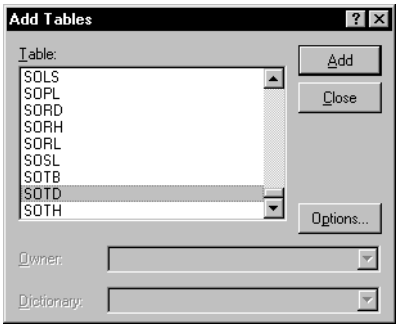
NOTE: You can also select which fields you want in your query in step 6 above. Instead of selecting the entire table, you can click the + box next to the table you want and select the given fields from the list.

14. Select the following fields:

    - BATCH_ID
    - ORDER_NUMBER
    - TRANSACTION_TYPE
    - INVOICE_NUMBER
    - INVOICE_DATE
    - CUSTOMER_ID
    - SUBTOTAL
    - SALES_TAX
    - TOTAL_COST

15. Select **Table** from the main menu, and choose **Add tables**.

    The Add Table dialog box appears.



16. A list of all the tables is displayed. Select the **SOTD** table, and click **Close**.

Joining Tables

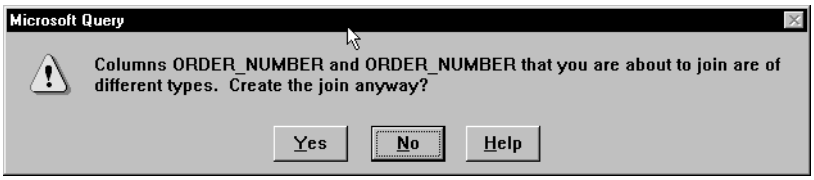
17. Locate BATCH_ID in the SOTD and SOTH tables; then click and hold the left mouse button down on BATCH_ID in the SOTH table

18. Drag the field over to the BATCH_ID field in the SOTD table and release the mouse button.

    A line appears between the two BATCH_ID fields, joining the two fields.

19. Follow steps 17 through 18 with the ORDER_NUMBER field.

    NOTE: You may get the following message. For now, click **Yes** to ignore the message and join the fields together.


Microsoft Query
Columns ORDER_NUMBER and ORDER_NUMBER that you are about to join are of different types. Create the join anyway?
Yes
No
Help

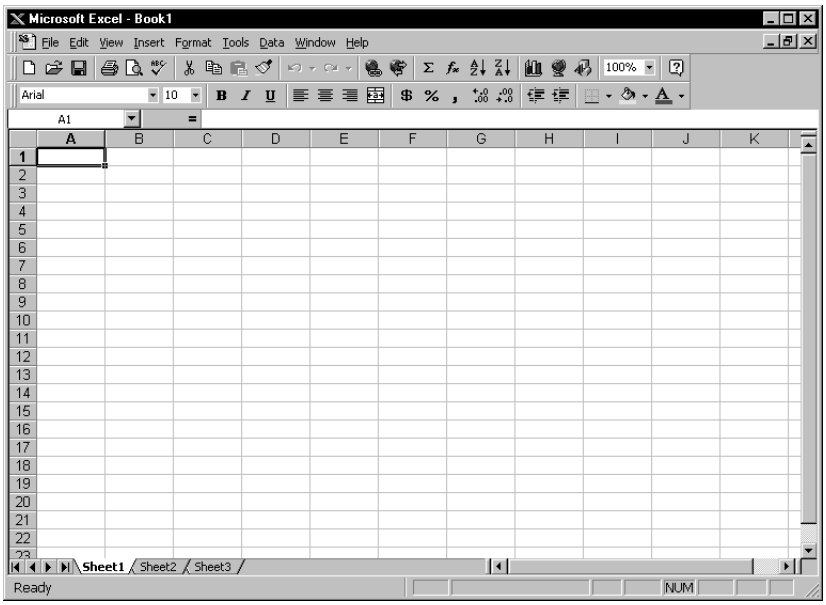
20. Select the following fields from the SOTD table:

    - ENTRY_NUMBER
    - UNIT_COST_COMPNT
    - UNIT_PRICE
    - ORDERED_QTY
    - SHIPPED_QTY_SELL
    - BACKORDERED_QTY.

21. Select **Save** from the **File** menu to save the query.

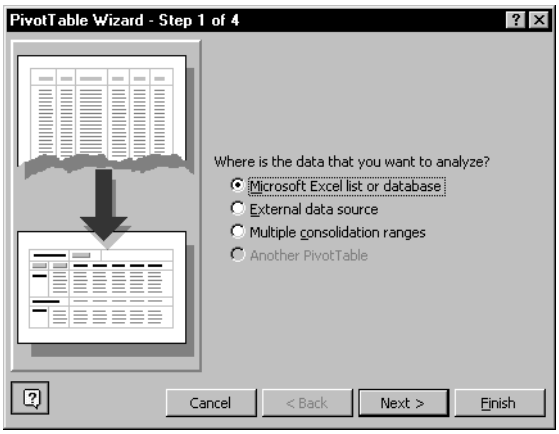
Using the Query in Microsoft Excel

1. Start Excel and open a new worksheet.



2. Select the **Data** menu; then select **PivotTable Report**.

The PivotTable Wizard appears.

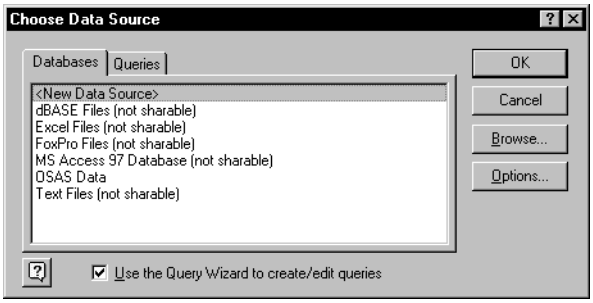


3. In step 1 of the Wizard, a list of options is displayed where you can choose your data source to be used in your PivotTable. Select **External Data Source**, and click **Next** >.

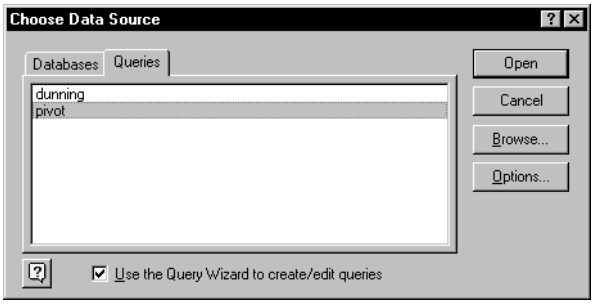
   The PivotTable Wizard Step 2 dialog box appears.

4. In step 2 of the Wizard, click **Get Data**.

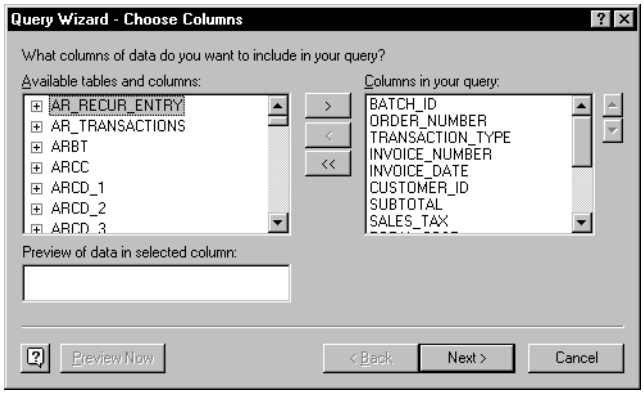
The Choose Data Source box from Microsoft Query appears.



5. Click the **Queries** tab, and select the query you saved under Microsoft Query.



The Choose Columns box under Query appears.



6. Click **Next >**. The query columns are displayed.

7. Click **Next >** to pass by **Filter Data** and **Sort Order** options.

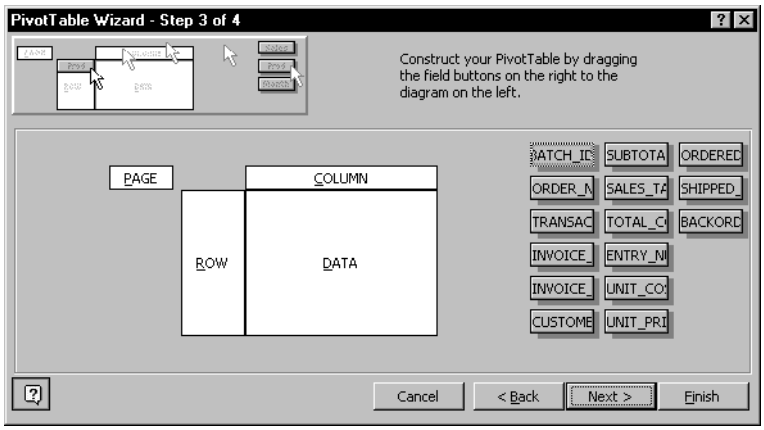
   The Query Wizard - Finish dialog box appears.

8. Select **Return Data to Microsoft Excel,** and click **Finish**.

   You are returned to the PivotTable Wizard Step 2 dialog box.

9. Click **Next >**.

The PivotTable Wizard Step 3 dialog box appears.

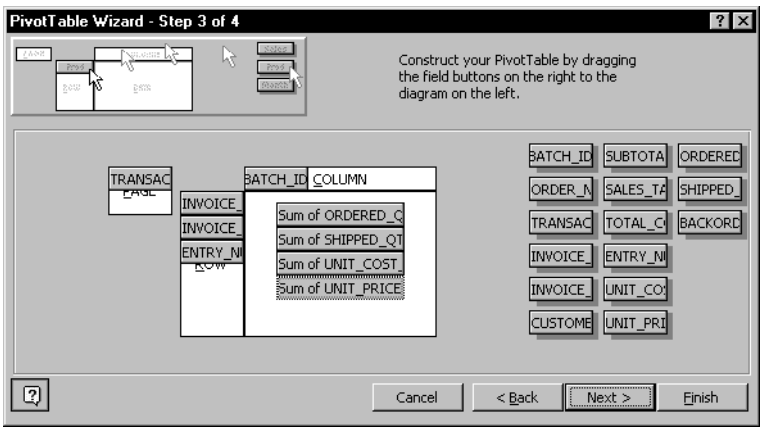


The selected fields and four areas—**Page**, **Row**, **Column**, and **Data**—to put fields are displayed. Drag and drop the fields to use in this report into the respective areas. (To display the full field name, hold the cursor on the button, and a tool tip displays the full field name.)

10. Drag and drop the following fields:

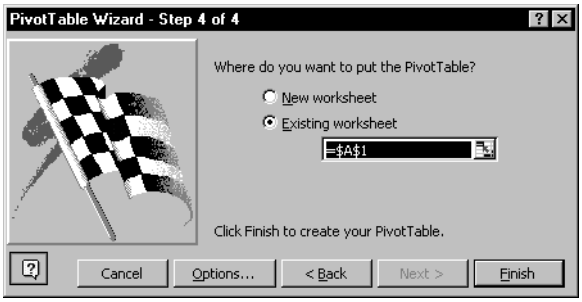
    - TRANSACTION_TYPE into **Page**
    - INVOICE_NUMBER, INVOICE_DATE, and ENTRY_NUM into **Row**
    - BATCH_ID into **Column**
    - ORDERED_QTY, SHIPPED_QTY_SELL, UNIT_COST_COMPNT and UNIT_PRICE into **Data**.

The fields are displayed on the screen. Numeric fields dropped into the Data section become summary fields.



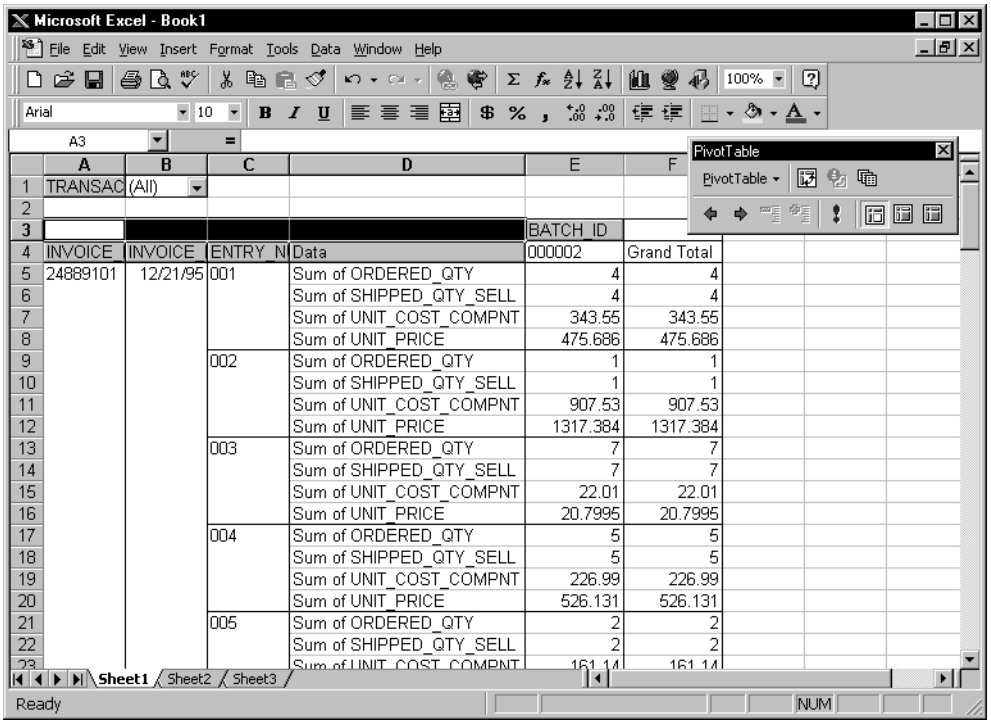
11. Click **Next** >.

    The PivotTable Wizard Step 4 dialog box appears.



12. The last step lets you create the PivotTable either in the existing worksheet or in a different worksheet. Accept the given options and click **Finish**.

The PivotTable is displayed.



	A	B	C	D	E	F
1	TRANSAC	(All)				
2						
3					BATCH_ID	
4	INVOICE_	INVOICE_	ENTRY_N	Data	000002	Grand Total
5	24889101	12/21/95	001	Sum of ORDERED_QTY	4	4
6				Sum of SHIPPED_QTY_SELL	4	4
7				Sum of UNIT_COST_COMPNT	343.55	343.55
8				Sum of UNIT_PRICE	475.686	475.686
9			002	Sum of ORDERED_QTY	1	1
10				Sum of SHIPPED_QTY_SELL	1	1
11				Sum of UNIT_COST_COMPNT	907.53	907.53
12				Sum of UNIT_PRICE	1317.384	1317.384
13			003	Sum of ORDERED_QTY	7	7
14				Sum of SHIPPED_QTY_SELL	7	7
15				Sum of UNIT_COST_COMPNT	22.01	22.01
16				Sum of UNIT_PRICE	20.7995	20.7995
17			004	Sum of ORDERED_QTY	5	5
18				Sum of SHIPPED_QTY_SELL	5	5
19				Sum of UNIT_COST_COMPNT	226.99	226.99
20				Sum of UNIT_PRICE	526.131	526.131
21			005	Sum of ORDERED_QTY	2	2
22				Sum of SHIPPED_QTY_SELL	2	2
23				Sum of UNIT_COST_COMPNT	161.14	161.14

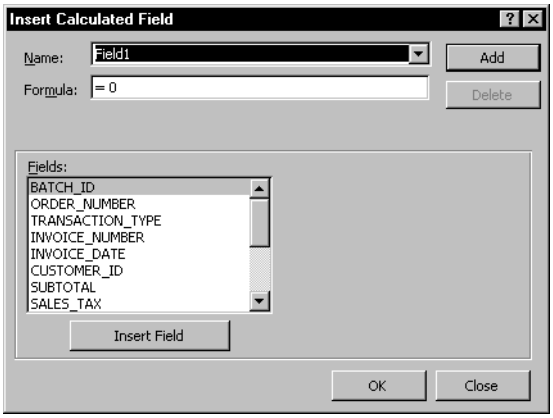
Highlight rows and columns to shift them around. To display only invoices, change Transaction Type from **All** to **3**. Change it to **4** and credit memos are displayed. Totals per type are also displayed.

Adding a Calculated Field

You can also add new fields, like profit, to the data area. To add profit to the data area, follow these steps:

1. Highlight the last row in your data area, **Sum of UNIT_PRICE**, right-click, and select **Insert**.

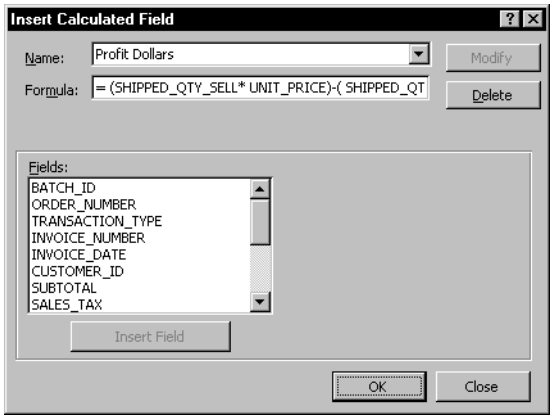
The Insert Calculated Field dialog box appears.



2. Enter the following information about the inserted field:

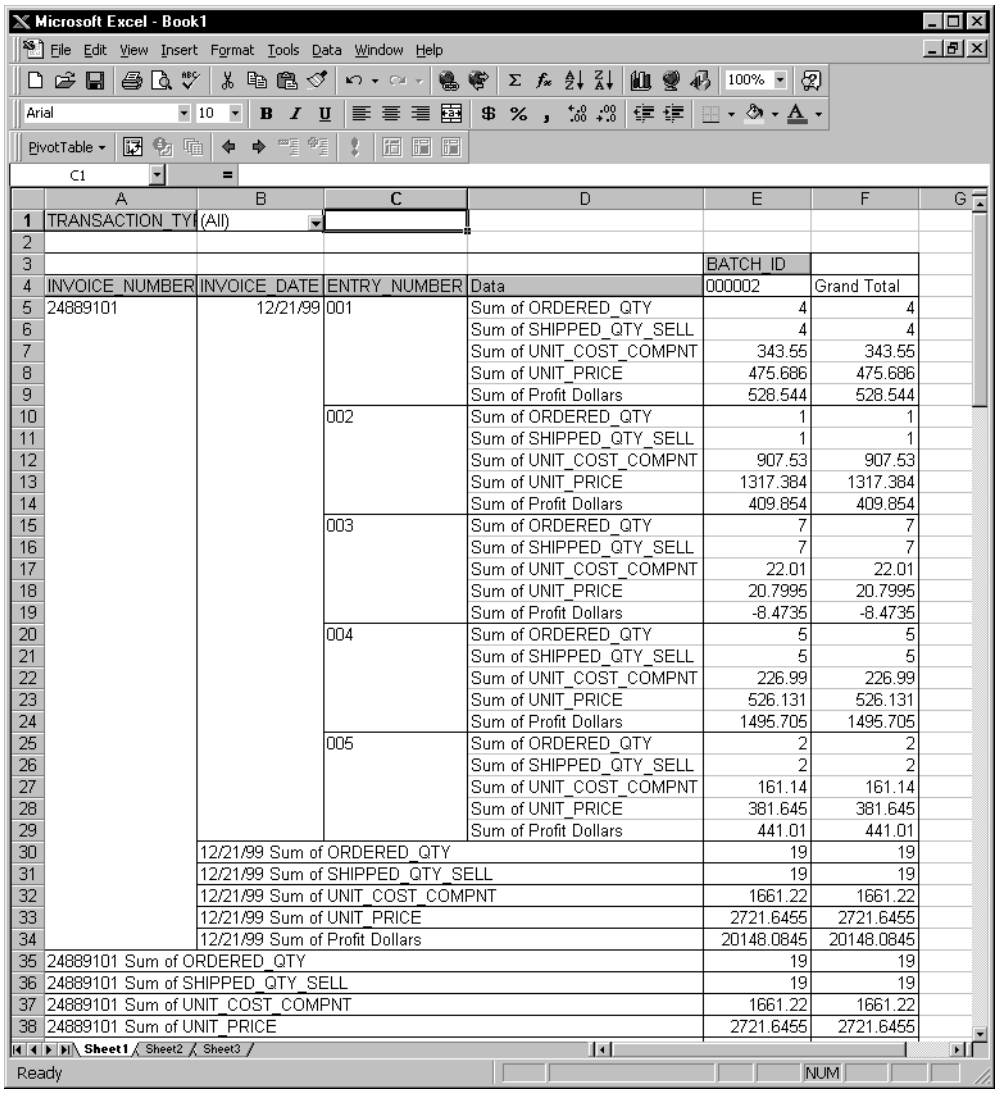
   - Enter **Profit Dollars** in the Name field.
   - Enter **=(SHIPPED_QTY_SELL* UNIT_PRICE) - (SHIPPED_QTY_SELL* UNIT_COST_COMPNT)** in the Formula field.

3. Click **Add**.



4. Click **OK**.

The PivotTable is displayed with the Sum of Profit Dollars field.



Microsoft Excel - Book1

File Edit View Insert Format Tools Data Window Help

PivotTable

C1 =

	A	B	C	D	E	F	G
1	TRANSACTION_TYI	(All)					
2							
3					BATCH_ID		
4	INVOICE_NUMBER	INVOICE_DATE	ENTRY_NUMBER	Data	000002	Grand Total	
5	24889101	12/21/99	001	Sum of ORDERED_QTY	4	4	
6				Sum of SHIPPED_QTY_SELL	4	4	
7				Sum of UNIT_COST_COMPNT	343.55	343.55	
8				Sum of UNIT_PRICE	475.686	475.686	
9				Sum of Profit Dollars	528.544	528.544	
10			002	Sum of ORDERED_QTY	1	1	
11				Sum of SHIPPED_QTY_SELL	1	1	
12				Sum of UNIT_COST_COMPNT	907.53	907.53	
13				Sum of UNIT_PRICE	1317.384	1317.384	
14				Sum of Profit Dollars	409.854	409.854	
15			003	Sum of ORDERED_QTY	7	7	
16				Sum of SHIPPED_QTY_SELL	7	7	
17				Sum of UNIT_COST_COMPNT	22.01	22.01	
18				Sum of UNIT_PRICE	20.7995	20.7995	
19				Sum of Profit Dollars	-8.4735	-8.4735	
20			004	Sum of ORDERED_QTY	5	5	
21				Sum of SHIPPED_QTY_SELL	5	5	
22				Sum of UNIT_COST_COMPNT	226.99	226.99	
23				Sum of UNIT_PRICE	526.131	526.131	
24				Sum of Profit Dollars	1495.705	1495.705	
25			005	Sum of ORDERED_QTY	2	2	
26				Sum of SHIPPED_QTY_SELL	2	2	
27				Sum of UNIT_COST_COMPNT	161.14	161.14	
28				Sum of UNIT_PRICE	381.645	381.645	
29				Sum of Profit Dollars	441.01	441.01	
30		12/21/99 Sum of ORDERED_QTY			19	19	
31		12/21/99 Sum of SHIPPED_QTY_SELL			19	19	
32		12/21/99 Sum of UNIT_COST_COMPNT			1661.22	1661.22	
33		12/21/99 Sum of UNIT_PRICE			2721.6455	2721.6455	
34		12/21/99 Sum of Profit Dollars			20148.0845	20148.0845	
35	24889101 Sum of ORDERED_QTY				19	19	
36	24889101 Sum of SHIPPED_QTY_SELL				19	19	
37	24889101 Sum of UNIT_COST_COMPNT				1661.22	1661.22	
38	24889101 Sum of UNIT_PRICE				2721.6455	2721.6455	

Sheet1 Sheet2 Sheet3

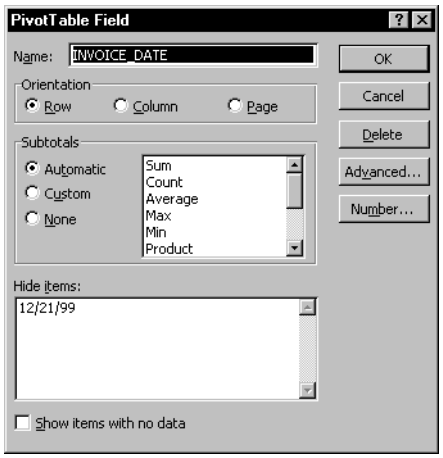
Ready NUM

Changing Field Properties

You can also change the properties of the fields in the table. For example, to remove the subtotals from the INVOICE_DATE field:

1. Place your mouse cursor on the INVOICE_DATE column heading, right-click and select **Field...** from the menu.

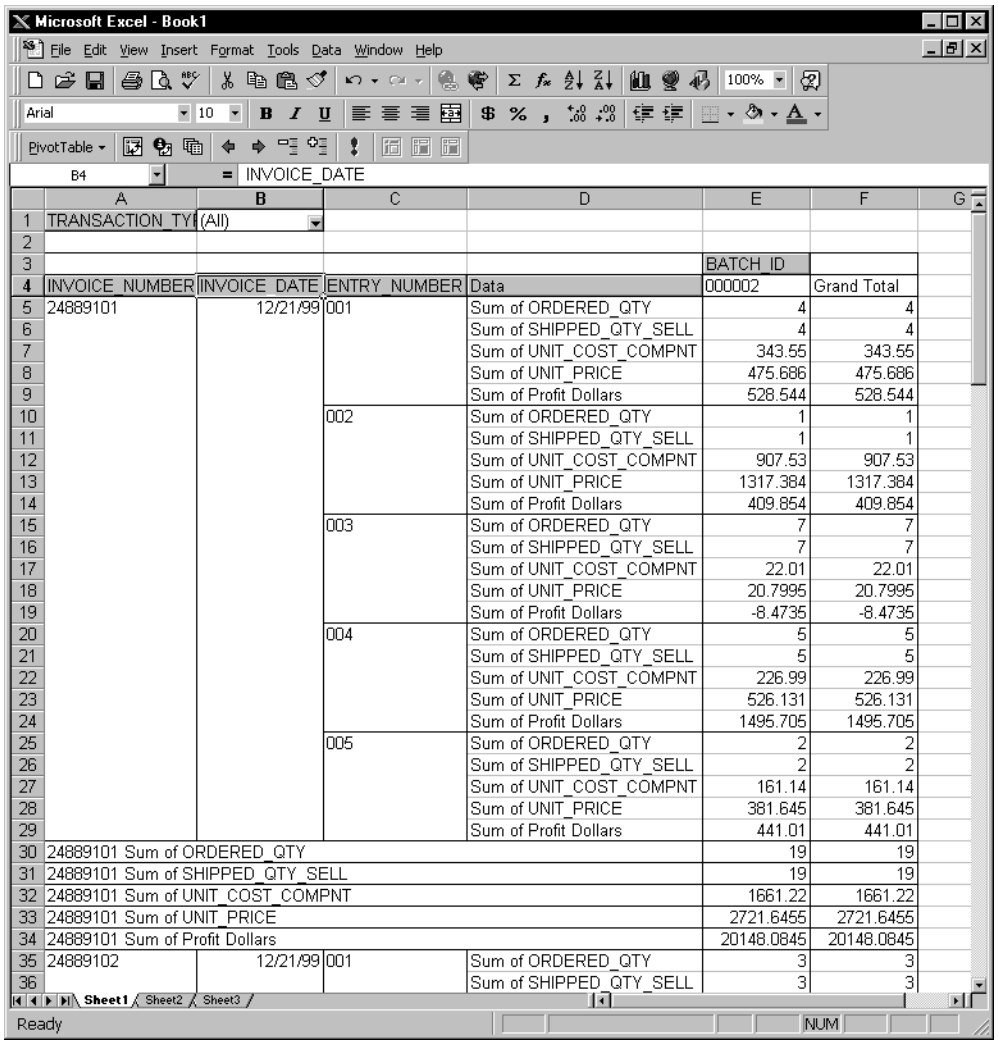
   The PivotTable Field dialog box appears:



   You can use the PivotTable Field dialog box to change the field name, its orientation on the PivotTable, its display mask, subtotalling options and so on.

2. To shut of the subtotals, select **None** under Subtotals and click OK.

The PivotTable is redisplayed reflecting your changes:



Microsoft Excel - Book1

File Edit View Insert Format Tools Data Window Help

PivotTable

B4 = INVOICE_DATE

	A	B	C	D	E	F	G
1	TRANSACTION_TYI	(All)					
2							
3					BATCH_ID		
4	INVOICE_NUMBER	INVOICE_DATE	ENTRY_NUMBER	Data	000002	Grand Total	
5	24889101	12/21/99	001	Sum of ORDERED_QTY	4	4	
6				Sum of SHIPPED_QTY_SELL	4	4	
7				Sum of UNIT_COST_COMPNT	343.55	343.55	
8				Sum of UNIT_PRICE	475.686	475.686	
9				Sum of Profit Dollars	528.544	528.544	
10			002	Sum of ORDERED_QTY	1	1	
11				Sum of SHIPPED_QTY_SELL	1	1	
12				Sum of UNIT_COST_COMPNT	907.53	907.53	
13				Sum of UNIT_PRICE	1317.384	1317.384	
14				Sum of Profit Dollars	409.854	409.854	
15			003	Sum of ORDERED_QTY	7	7	
16				Sum of SHIPPED_QTY_SELL	7	7	
17				Sum of UNIT_COST_COMPNT	22.01	22.01	
18				Sum of UNIT_PRICE	20.7995	20.7995	
19				Sum of Profit Dollars	-8.4735	-8.4735	
20			004	Sum of ORDERED_QTY	5	5	
21				Sum of SHIPPED_QTY_SELL	5	5	
22				Sum of UNIT_COST_COMPNT	226.99	226.99	
23				Sum of UNIT_PRICE	526.131	526.131	
24				Sum of Profit Dollars	1495.705	1495.705	
25			005	Sum of ORDERED_QTY	2	2	
26				Sum of SHIPPED_QTY_SELL	2	2	
27				Sum of UNIT_COST_COMPNT	161.14	161.14	
28				Sum of UNIT_PRICE	381.645	381.645	
29				Sum of Profit Dollars	441.01	441.01	
30	24889101 Sum of ORDERED_QTY				19	19	
31	24889101 Sum of SHIPPED_QTY_SELL				19	19	
32	24889101 Sum of UNIT_COST_COMPNT				1661.22	1661.22	
33	24889101 Sum of UNIT_PRICE				2721.6455	2721.6455	
34	24889101 Sum of Profit Dollars				20148.0845	20148.0845	
35	24889102	12/21/99	001	Sum of ORDERED_QTY	3	3	
36				Sum of SHIPPED_QTY_SELL	3	3	

Sheet1 Sheet2 Sheet3

Ready NUM

Moving Fields and Sorting Data

You can dramatically change the appearance of the table by moving the fields around. Fields appear on the PivotTable as gray blocks with the field name on them. To move any field, simply drag it to a new destination.

You can change your PivotTable by moving fields in these ways:

Changing the Selection Fields

If you want to be able to limit the data in the table, you can make any field in the table part of the selection criteria by moving it to the Page area.

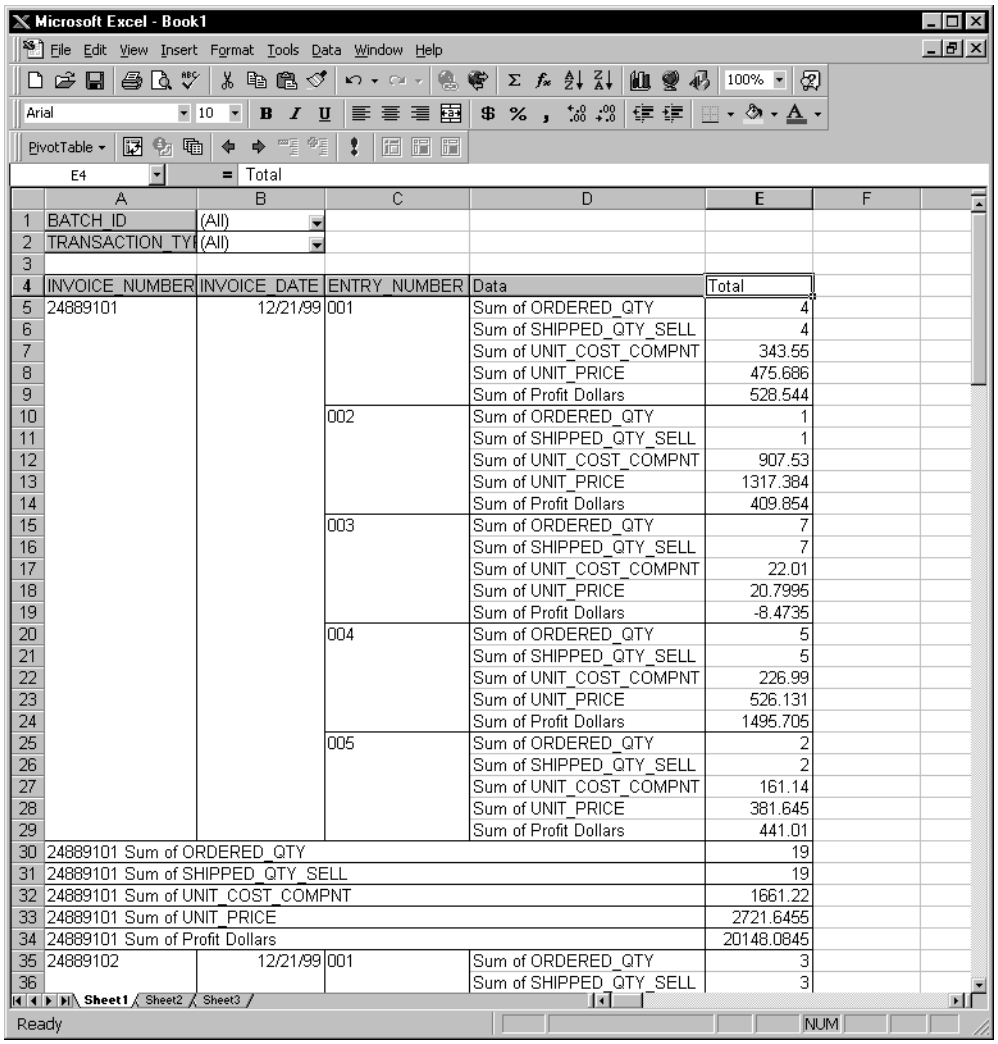
For example, to select a specific batch for this table rather than displaying all the batches across the table columns as they are in our sample table, follow these steps:

1. Position the mouse cursor over the BATCH_ID field, press and hold the left mouse button.

   As you drag the BATCH_ID field around the table, the cursor changes to show where you can drop it. If the cursor looks like a block with an *X* over it, you will remove the field from the table by dropping it there.

2. Drag the BATCH_ID field to the left of the TRANSACTION_TYPE field and drop it there.

The change appears immediately:



Microsoft Excel - Book1

File Edit View Insert Format Tools Data Window Help

Arial 10 B I U $ % ,

PivotTable

E4 = Total

	A	B	C	D	E	F
1	BATCH_ID	(All)				
2	TRANSACTION_TYI	(All)				
3						
4	INVOICE_NUMBER	INVOICE_DATE	ENTRY_NUMBER	Data	Total	
5	24889101	12/21/99	001	Sum of ORDERED_QTY	4	
6				Sum of SHIPPED_QTY_SELL	4	
7				Sum of UNIT_COST_COMPNT	343.55	
8				Sum of UNIT_PRICE	475.686	
9				Sum of Profit Dollars	528.544	
10			002	Sum of ORDERED_QTY	1	
11				Sum of SHIPPED_QTY_SELL	1	
12				Sum of UNIT_COST_COMPNT	907.53	
13				Sum of UNIT_PRICE	1317.384	
14				Sum of Profit Dollars	409.854	
15			003	Sum of ORDERED_QTY	7	
16				Sum of SHIPPED_QTY_SELL	7	
17				Sum of UNIT_COST_COMPNT	22.01	
18				Sum of UNIT_PRICE	20.7995	
19				Sum of Profit Dollars	-8.4735	
20			004	Sum of ORDERED_QTY	5	
21				Sum of SHIPPED_QTY_SELL	5	
22				Sum of UNIT_COST_COMPNT	226.99	
23				Sum of UNIT_PRICE	526.131	
24				Sum of Profit Dollars	1495.705	
25			005	Sum of ORDERED_QTY	2	
26				Sum of SHIPPED_QTY_SELL	2	
27				Sum of UNIT_COST_COMPNT	161.14	
28				Sum of UNIT_PRICE	381.645	
29				Sum of Profit Dollars	441.01	
30	24889101 Sum of ORDERED_QTY				19	
31	24889101 Sum of SHIPPED_QTY_SELL				19	
32	24889101 Sum of UNIT_COST_COMPNT				1661.22	
33	24889101 Sum of UNIT_PRICE				2721.6455	
34	24889101 Sum of Profit Dollars				20148.0845	
35	24889102	12/21/99	001	Sum of ORDERED_QTY	3	
36				Sum of SHIPPED_QTY_SELL	3	

Sheet1 Sheet2 Sheet3

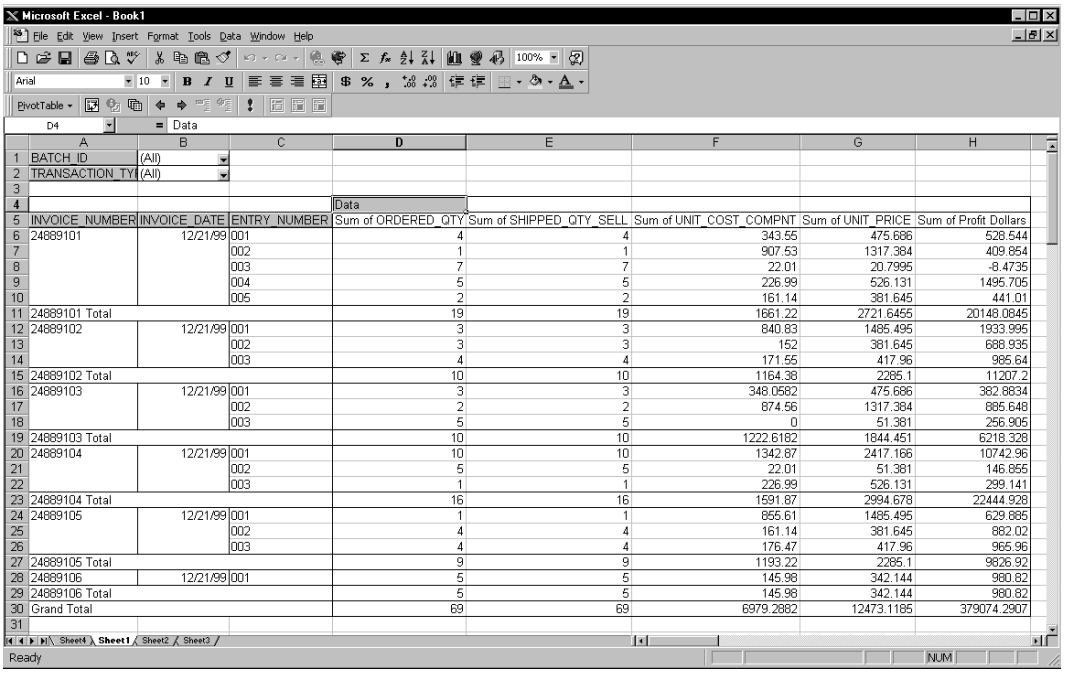
Ready NUM

Changing the Column Data

You can change the data that appears in the columns in the table by dragging the fields or data block to the column heading area.

For example, to show the quantity, price, cost and profit information in our table across the columns instead of in the data block as they now appear, drag the **Data** field above the **Total** column heading and drop it there.

The change appears immediately:



Microsoft Excel - Book1

	A	B	C	D	E	F	G	H
1	BATCH_ID	(All)						
2	TRANSACTION_TY	(All)						
3								
4				Data				
5	INVOICE_NUMBER	INVOICE_DATE	ENTRY_NUMBER	Sum of ORDERED_QTY	Sum of SHIPPED_QTY_SELL	Sum of UNIT_COST_COMPNT	Sum of UNIT_PRICE	Sum of Profit Dollars
6	24889101	12/21/99	001	4	4	343.55	475.686	528.544
7			002	1	1	907.53	1317.384	409.854
8			003	7	7	22.01	20.7995	-8.4735
9			004	5	5	226.99	526.131	1495.705
10			005	2	2	161.14	381.645	441.01
11	24889101 Total			19	19	1661.22	2721.6455	20148.0845
12	24889102	12/21/99	001	3	3	840.83	1485.495	1933.995
13			002	3	3	152	381.645	688.935
14			003	4	4	171.55	417.96	985.64
15	24889102 Total			10	10	1164.38	2285.1	11207.2
16	24889103	12/21/99	001	3	3	348.0582	475.686	382.8834
17			002	2	2	874.56	1317.384	885.648
18			003	5	5	0	51.381	256.905
19	24889103 Total			10	10	1222.6182	1844.451	6218.328
20	24889104	12/21/99	001	10	10	1342.87	2417.166	10742.96
21			002	5	5	22.01	51.381	146.855
22			003	1	1	226.99	526.131	299.141
23	24889104 Total			16	16	1591.87	2994.678	22444.928
24	24889105	12/21/99	001	1	1	855.61	1485.495	629.885
25			002	4	4	161.14	381.645	882.02
26			003	4	4	176.47	417.96	965.96
27	24889105 Total			9	9	1193.22	2285.1	9826.92
28	24889106	12/21/99	001	5	5	145.98	342.144	980.82
29	24889106 Total			5	5	145.98	342.144	980.82
30	Grand Total			69	69	6979.2882	12473.1185	379074.2907
31								

Sheet4 | Sheet1 | Sheet2 | Sheet3

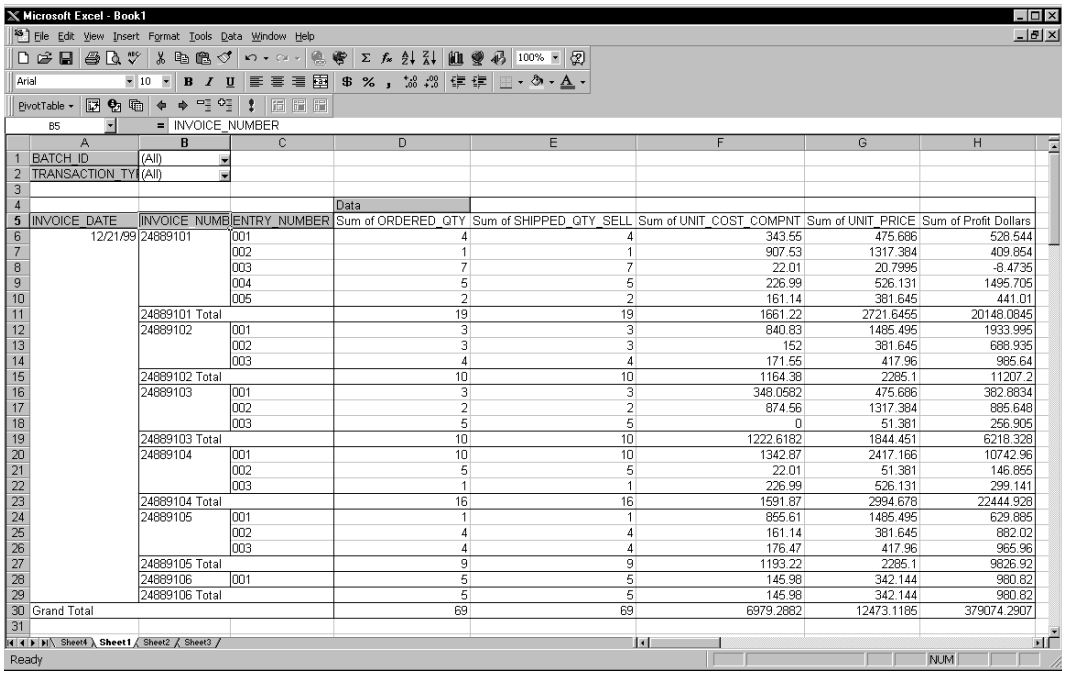
Ready NUM

Changing the Data Sort

To change the order in which the data is displayed, you can simply change the Row fields around.

For example, our PivotTable is sorted by Invoice Number. To sort it by Invoice Date instead, click and drag the INVOICE_DATE field to the left of the INVOICE_NUMBER field.

The data is sorted by Invoice Date and is redisplayed:



Microsoft Excel - Book1

File Edit View Insert Format Tools Data Window Help

PivotTable

B5 = INVOICE_NUMBER

	A	B	C	D	E	F	G	H
1	BATCH_ID	(All)						
2	TRANSACTION_TY	(All)						
3								
4				Data				
5	INVOICE_DATE	INVOICE_NUMB	ENTRY_NUMBER	Sum of ORDERED_QTY	Sum of SHIPPED_QTY_SELL	Sum of UNIT_COST_COMPNT	Sum of UNIT_PRICE	Sum of Profit Dollars
6	12/21/99	24889101	001	4	4	343.55	475.686	528.544
7			002	1	1	907.53	1317.384	409.854
8			003	7	7	22.01	20.7995	-8.4735
9			004	5	5	226.99	526.131	1495.705
10			005	2	2	161.14	381.645	441.01
11		24889101 Total		19	19	1661.22	2721.6455	20148.0845
12		24889102	001	3	3	840.83	1485.495	1933.995
13			002	3	3	152	381.645	688.935
14			003	4	4	171.55	417.96	985.64
15		24889102 Total		10	10	1164.38	2285.1	11207.2
16		24889103	001	3	3	348.0582	475.686	382.8834
17			002	2	2	874.56	1317.384	885.648
18			003	5	5	0	51.381	256.905
19		24889103 Total		10	10	1222.6182	1844.451	6218.328
20		24889104	001	10	10	1342.87	2417.166	10742.96
21			002	5	5	22.01	51.381	146.855
22			003	1	1	226.99	526.131	299.141
23		24889104 Total		16	16	1591.87	2994.678	22444.928
24		24889105	001	1	1	855.61	1485.495	629.885
25			002	4	4	161.14	381.645	882.02
26			003	4	4	176.47	417.96	965.96
27		24889105 Total		9	9	1193.22	2285.1	9826.92
28		24889106	001	5	5	145.98	342.144	980.82
29		24889106 Total		5	5	145.98	342.144	980.82
30	Grand Total			69	69	6979.2682	12473.1185	379074.2907
31								

Sheet4 Sheet1 Sheet2 Sheet3

Ready NUM

You can also drag the selection fields from the Page area to the Row area to sort the data by those fields.

More About Using PivotTables

Feel free to experiment with the orientation of the fields on this sample report. As you become more familiar with the tables and how to use them, you can enjoy the benefits of viewing your data in new and different ways.

For more information about PivotTables, see the Microsoft Excel documentation or online help.

Installation 2

You can put the Inventory ODBC Report Applet on your system by installing it through Resource Manager. The installation process is described in this section.

The Inventory Report Applet needs a minimum of 850 kilobytes (850KB) for installation. You must also have installed Inventory and the ODBC Kit on your system, and the ODBC drivers on the Windows workstation.

Installing the Report Applet

Use the Install Application function on the Resource Manager Installation menu to install the report applet. You must install the Inventory application before you install this report applet.

The installation will treat the report applet as though you are reinstalling Inventory. This is normal behavior.

When you install the report applet, Resource Manager copies the PivotTables to the directory where your Inventory programs are stored. You must have access to this directory from your Windows machine to access the tables in Microsoft Excel.

The CONFIG.TPM File

When you install the ODBC Kit, you specify the location of the data files and data dictionaries in a file called CONFIG.TPM. You can build this file using the ODBC Kit functions. You can store this file in any directory, but the report applets expect the file to be located in the C:\WINDOWS directory.

If your CONFIG.TPM file is stored in a different directory, you have three choices for using the PivotTables supplied with the report applet:

1. Move the CONFIG.TPM file to the C:\WINDOWS directory and change any Data Sources you have set up and any ODBC reports or spreadsheets you have already set up to use the CONFIG.TPM in its new location.

2. Copy the CONFIG.TPM file to the C:\WINDOWS directory and leave a copy in its current location. You do not need to change any Data Sources or reports you have set up, but you need to make any changes in both files.

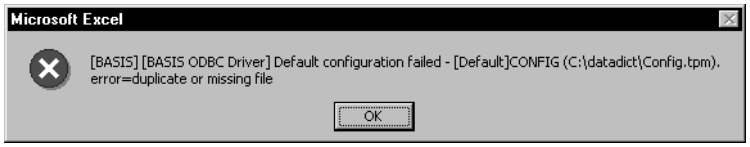
3. Change the PivotTables provided with this report applet to use the CONFIG.TPM file in its current location. You can find instructions for doing this below.

If you choose methods 1 or 2 above, you can load the PivotTables in Microsoft Excel and begin using them with your data by using the Refresh Data command in Excel.

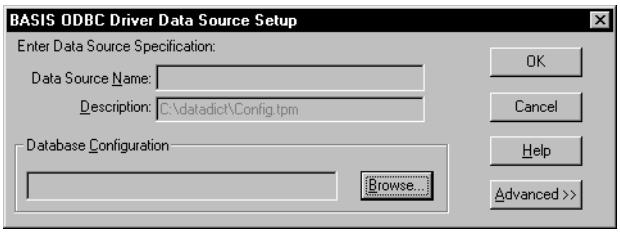
If you choose option 3, follow the instructions below to point the PivotTable to the correct CONFIG.TPM file.

Using a Different CONFIG.TPM

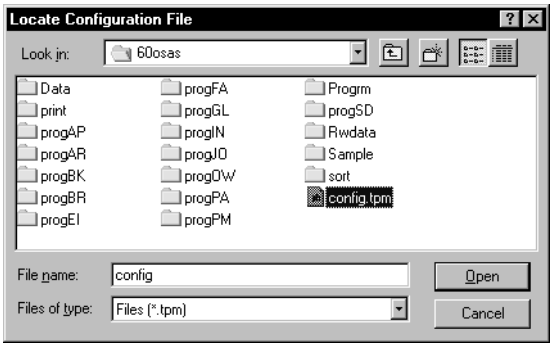
If you store your CONFIG.TPM file in a location other than the C:\WINDOWS directory, you will see this message when you attempt to refresh the data in any PivotTable included with this report applet:


Microsoft Excel
[BASIS] [BASIS ODBC Driver] Default configuration failed - [Default]CONFIG (C:\datadict\Config.tpm). error=duplicate or missing file
OK

When you click on OK, the BASIS ODBC Driver Data Source Setup dialog box appears:



To specify the location of your CONFIG.TPM file, click Browse and select the file from the location screen:



When you select the file, the final dialog appears:

When you click on OK, the PivotTable is updated with your accounting data.

Report Applet PivotTables

Use the descriptions of the PivotTables in chapter 3 to work with your accounting data.

IN PivotTables 3

IN Bin Analysis	3-3
IN COGS Adjustments	3-5
IN History Detail	3-7
IN Location Detail	3-9
IN Location Pricing	3-11
IN Lot Detail	3-13
IN Lot History	3-15
IN Physical Counts	3-17
IN Price Structures	3-19
IN Quantity Detail	3-21
IN Quantity Totals	3-23
IN Requisitions	3-25
IN Serialized History	3-27
IN Serial Numbers	3-29
IN Summary History	3-31
IN Transactions	3-33
IN Unit Pricing	3-35
IN Vendor Information	3-37

IN Bin Analysis

File Name

INBINS.XLS

Description

The IN Bin Analysis PivotTable uses the data in the Bin Number (INBNx) file to display the last physical count and quantity information for the bin you choose.

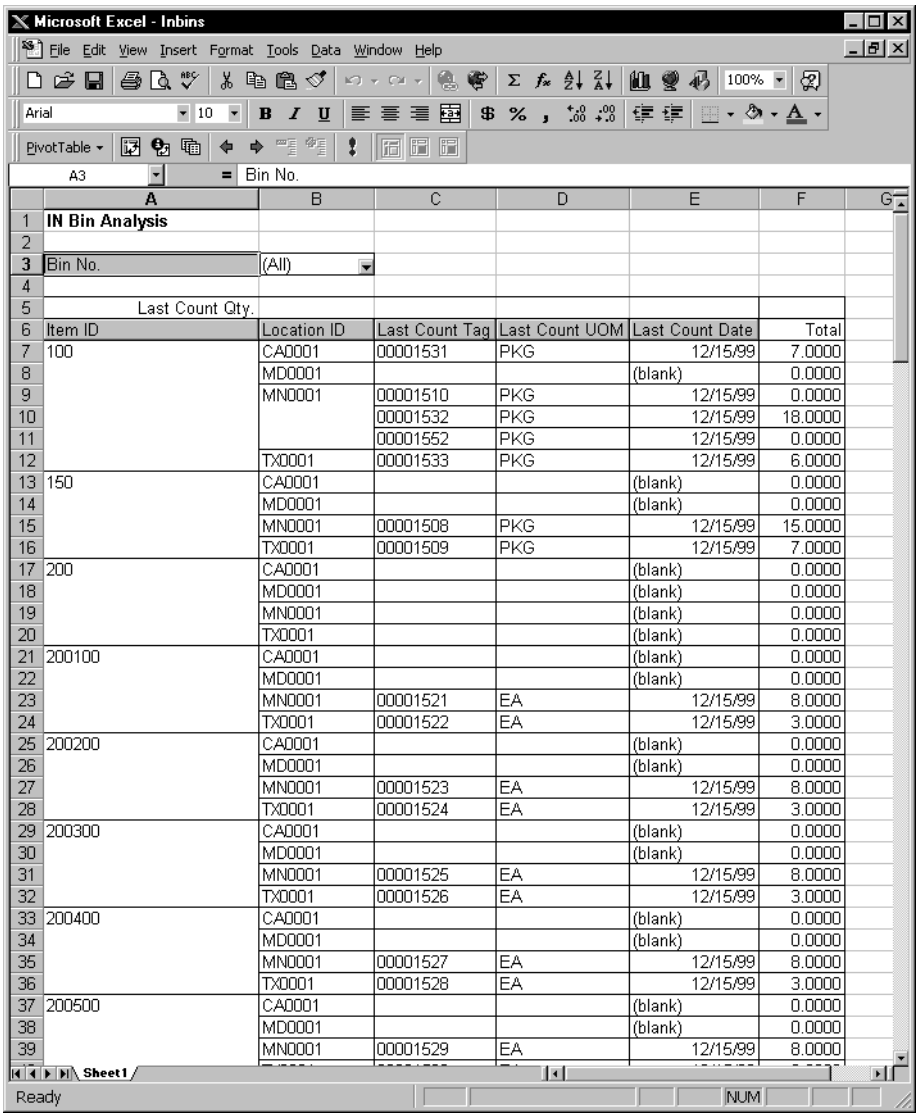
The data is sorted by Item ID, Location ID, Last Count Tag, Last Count Unit of Measure and Last Count Date, but you can easily change the sort order or include the Bin Number in the sort..

You can use this PivotTable to review and analyze bin usage in your warehouse.

Active Fields

Default Field Type	Field
Page	Bin Number
Row	Item ID Location ID Last Count Tag Number Last Count Unit of Measure Last Count Date
Column	Total Counted Quantity

IN Bin Analysis PivotTable Sample



Microsoft Excel - Inbins

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A3 = Bin No.

	A	B	C	D	E	F
1	**IN Bin Analysis**					
2						
3	Bin No.	(All)				
4						
5	Last Count Qty.					
6	Item ID	Location ID	Last Count Tag	Last Count UOM	Last Count Date	Total
7	100	CA0001	00001531	PKG	12/15/99	7.0000
8		MD0001			(blank)	0.0000
9		MN0001	00001510	PKG	12/15/99	0.0000
10			00001532	PKG	12/15/99	18.0000
11			00001552	PKG	12/15/99	0.0000
12		TX0001	00001533	PKG	12/15/99	6.0000
13	150	CA0001			(blank)	0.0000
14		MD0001			(blank)	0.0000
15		MN0001	00001508	PKG	12/15/99	15.0000
16		TX0001	00001509	PKG	12/15/99	7.0000
17	200	CA0001			(blank)	0.0000
18		MD0001			(blank)	0.0000
19		MN0001			(blank)	0.0000
20		TX0001			(blank)	0.0000
21	200100	CA0001			(blank)	0.0000
22		MD0001			(blank)	0.0000
23		MN0001	00001521	EA	12/15/99	8.0000
24		TX0001	00001522	EA	12/15/99	3.0000
25	200200	CA0001			(blank)	0.0000
26		MD0001			(blank)	0.0000
27		MN0001	00001523	EA	12/15/99	8.0000
28		TX0001	00001524	EA	12/15/99	3.0000
29	200300	CA0001			(blank)	0.0000
30		MD0001			(blank)	0.0000
31		MN0001	00001525	EA	12/15/99	8.0000
32		TX0001	00001526	EA	12/15/99	3.0000
33	200400	CA0001			(blank)	0.0000
34		MD0001			(blank)	0.0000
35		MN0001	00001527	EA	12/15/99	8.0000
36		TX0001	00001528	EA	12/15/99	3.0000
37	200500	CA0001			(blank)	0.0000
38		MD0001			(blank)	0.0000
39		MN0001	00001529	EA	12/15/99	8.0000

Sheet1

Ready NUM

IN COGS Adjustments

File Name

INCOGADJ.XLS

Description

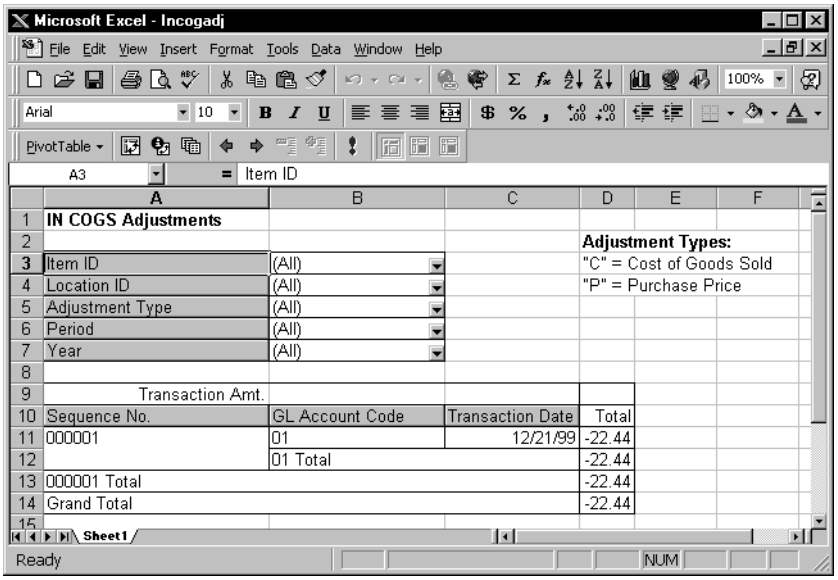
The IN COGS Adjustments PivotTable uses the data in the COGS Adjustment Journal (INCJx) file to display the details of the GL journal entries required to adjust the inventory value.

The data is sorted by Sequence Number, GL Account Code and Transaction Date, but you can easily change the sort order or include the Item ID, Location ID, Adjustment Type, Period or Year in the sort.

Active Fields

Default Field Type	Field
Page	Item ID Location ID Adjustment Type Period Year
Row	Sequence Number GL Account Code Transaction Date
Column	Total Transaction Amount

IN COGS Adjustments PivotTable Sample



IN History Detail

File Name

INHIST.XLS

Description

The IN History Detail PivotTable uses the data in the IN Detail History (INHIx) file to display details about the inventory transactions that you have entered. The history includes transactions that occurred in other applications such as Accounts Payable or Sales Order.

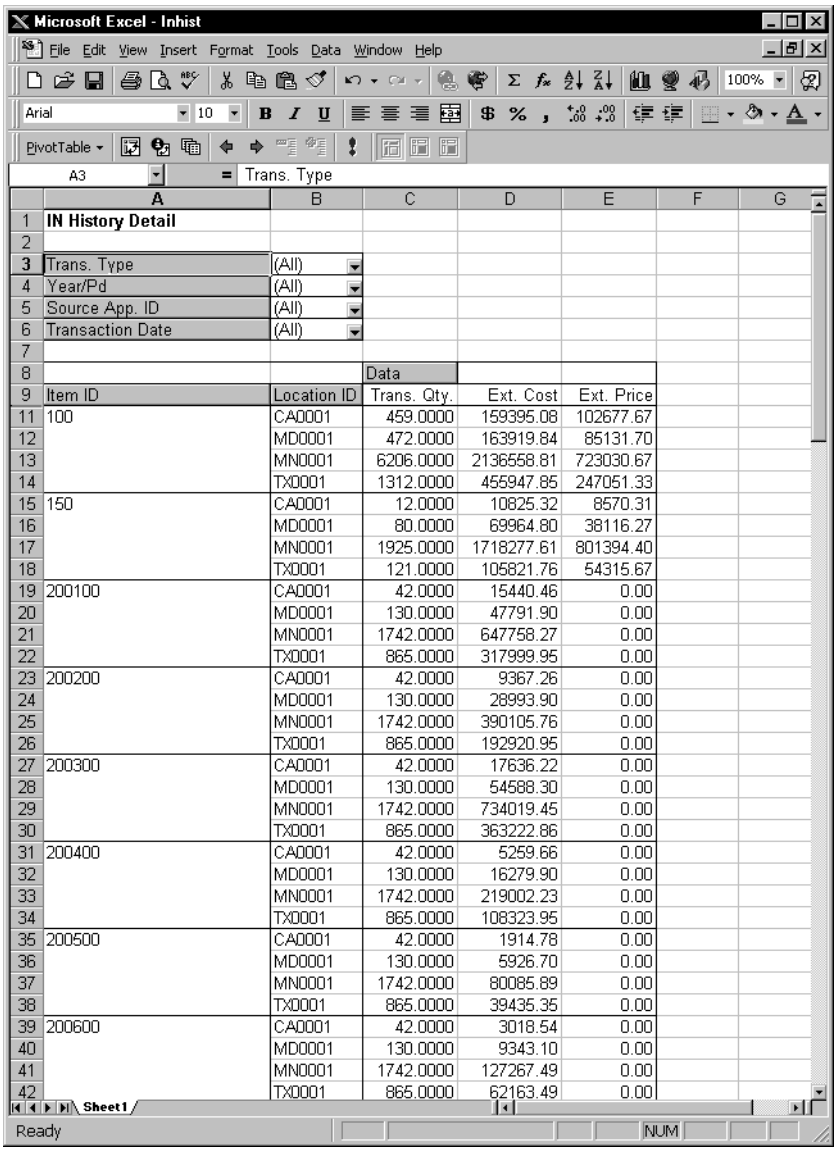
The information is sorted by Item ID and Location ID, but you can change the sort easily to include Transaction Type, Year/Period, Source Application ID, or Transaction Date.

You can use this PivotTable to review and analyze your purchases, sales and other inventory transactions and to look for trends in inventory movements.

Active Fields

Default Field Type	Field
Page	Transaction Type Year/Period Source Application ID Transaction Date
Row	Item ID Location ID
Column	Transaction Quantity Extended Cost Extended Price

IN History Detail PivotTable Sample



Microsoft Excel - Inhist

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A3 = Trans. Type

	A	B	C	D	E	F	G
1	**IN History Detail**						
2							
3	Trans. Type	(All)					
4	Year/Pd	(All)					
5	Source App. ID	(All)					
6	Transaction Date	(All)					
7							
8			Data				
9	Item ID	Location ID	Trans. Qty.	Ext. Cost	Ext. Price		
11	100	CA0001	459.0000	159395.08	102677.67		
12		MD0001	472.0000	163919.84	85131.70		
13		MN0001	6206.0000	2136558.81	723030.67		
14		TX0001	1312.0000	455947.85	247051.33		
15	150	CA0001	12.0000	10825.32	8570.31		
16		MD0001	80.0000	69964.80	38116.27		
17		MN0001	1925.0000	1718277.61	801394.40		
18		TX0001	121.0000	105821.76	54315.67		
19	200100	CA0001	42.0000	15440.46	0.00		
20		MD0001	130.0000	47791.90	0.00		
21		MN0001	1742.0000	647758.27	0.00		
22		TX0001	865.0000	317999.95	0.00		
23	200200	CA0001	42.0000	9367.26	0.00		
24		MD0001	130.0000	28993.90	0.00		
25		MN0001	1742.0000	390105.76	0.00		
26		TX0001	865.0000	192920.95	0.00		
27	200300	CA0001	42.0000	17636.22	0.00		
28		MD0001	130.0000	54588.30	0.00		
29		MN0001	1742.0000	734019.45	0.00		
30		TX0001	865.0000	363222.86	0.00		
31	200400	CA0001	42.0000	5259.66	0.00		
32		MD0001	130.0000	16279.90	0.00		
33		MN0001	1742.0000	219002.23	0.00		
34		TX0001	865.0000	108323.95	0.00		
35	200500	CA0001	42.0000	1914.78	0.00		
36		MD0001	130.0000	5926.70	0.00		
37		MN0001	1742.0000	80085.89	0.00		
38		TX0001	865.0000	39435.35	0.00		
39	200600	CA0001	42.0000	3018.54	0.00		
40		MD0001	130.0000	9343.10	0.00		
41		MN0001	1742.0000	127267.49	0.00		
42		TX0001	865.0000	62163.49	0.00		

Sheet1

Ready NUM

IN Location Detail

File Name

INLOCDET.XLS

Description

The IN Location Detail PivotTable uses the data in the Inventory Location Detail (INLDx) file to display cost information for each item and location.

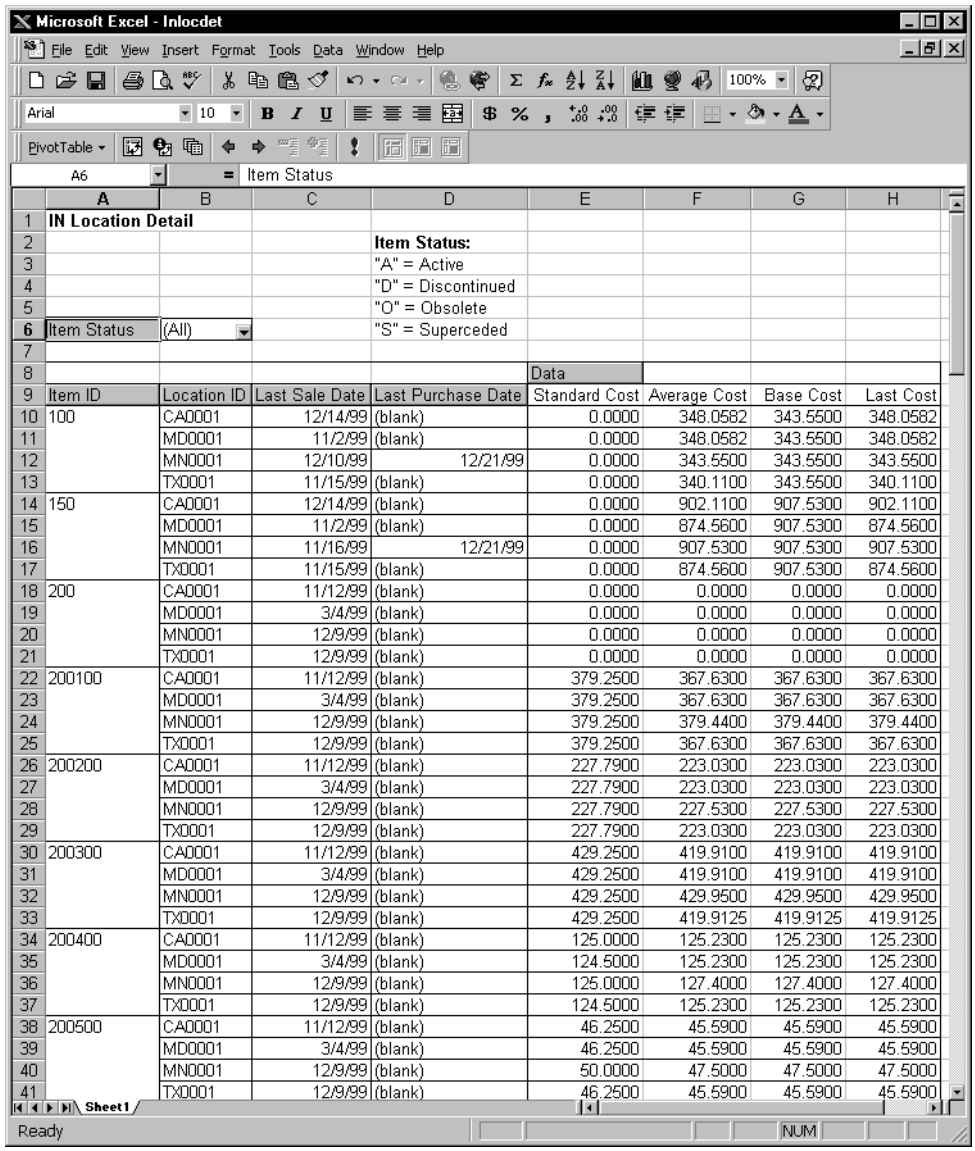
The report is sorted by Item ID, Location ID, Last Sales Date and Last Purchase Date, but you can easily change the sort order or include the Item Status in the sort.

Use this PivotTable to analyze the costs of your items and to compare the standard and base costs to actual costs.

Active Fields

Default Field Type	Field
Page	Item Status
Row	Item ID Location ID Last Sale Date Last Purchase Date
Column	Standard Cost Average Cost Base Cost Last Cost

IN Location Detail PivotTable Sample



Microsoft Excel - Inlocdet

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A6 = Item Status

	A	B	C	D	E	F	G	H
1	**IN Location Detail**							
2				**Item Status:**				
3				"A" = Active				
4				"D" = Discontinued				
5				"O" = Obsolete				
6	Item Status	(All)		"S" = Superceded				
7								
8					Data			
9	Item ID	Location ID	Last Sale Date	Last Purchase Date	Standard Cost	Average Cost	Base Cost	Last Cost
10	100	CA0001	12/14/99	(blank)	0.0000	348.0582	343.5500	348.0582
11		MD0001	11/2/99	(blank)	0.0000	348.0582	343.5500	348.0582
12		MN0001	12/10/99	12/21/99	0.0000	343.5500	343.5500	343.5500
13		TX0001	11/15/99	(blank)	0.0000	340.1100	343.5500	340.1100
14	150	CA0001	12/14/99	(blank)	0.0000	902.1100	907.5300	902.1100
15		MD0001	11/2/99	(blank)	0.0000	874.5600	907.5300	874.5600
16		MN0001	11/16/99	12/21/99	0.0000	907.5300	907.5300	907.5300
17		TX0001	11/15/99	(blank)	0.0000	874.5600	907.5300	874.5600
18	200	CA0001	11/12/99	(blank)	0.0000	0.0000	0.0000	0.0000
19		MD0001	3/4/99	(blank)	0.0000	0.0000	0.0000	0.0000
20		MN0001	12/9/99	(blank)	0.0000	0.0000	0.0000	0.0000
21		TX0001	12/9/99	(blank)	0.0000	0.0000	0.0000	0.0000
22	200100	CA0001	11/12/99	(blank)	379.2500	367.6300	367.6300	367.6300
23		MD0001	3/4/99	(blank)	379.2500	367.6300	367.6300	367.6300
24		MN0001	12/9/99	(blank)	379.2500	379.4400	379.4400	379.4400
25		TX0001	12/9/99	(blank)	379.2500	367.6300	367.6300	367.6300
26	200200	CA0001	11/12/99	(blank)	227.7900	223.0300	223.0300	223.0300
27		MD0001	3/4/99	(blank)	227.7900	223.0300	223.0300	223.0300
28		MN0001	12/9/99	(blank)	227.7900	227.5300	227.5300	227.5300
29		TX0001	12/9/99	(blank)	227.7900	223.0300	223.0300	223.0300
30	200300	CA0001	11/12/99	(blank)	429.2500	419.9100	419.9100	419.9100
31		MD0001	3/4/99	(blank)	429.2500	419.9100	419.9100	419.9100
32		MN0001	12/9/99	(blank)	429.2500	429.9500	429.9500	429.9500
33		TX0001	12/9/99	(blank)	429.2500	419.9125	419.9125	419.9125
34	200400	CA0001	11/12/99	(blank)	125.0000	125.2300	125.2300	125.2300
35		MD0001	3/4/99	(blank)	124.5000	125.2300	125.2300	125.2300
36		MN0001	12/9/99	(blank)	125.0000	127.4000	127.4000	127.4000
37		TX0001	12/9/99	(blank)	124.5000	125.2300	125.2300	125.2300
38	200500	CA0001	11/12/99	(blank)	46.2500	45.5900	45.5900	45.5900
39		MD0001	3/4/99	(blank)	46.2500	45.5900	45.5900	45.5900
40		MN0001	12/9/99	(blank)	50.0000	47.5000	47.5000	47.5000
41		TX0001	12/9/99	(blank)	46.2500	45.5900	45.5900	45.5900

Sheet1

Ready NUM

IN Location Pricing

File Name

INLOCPRC.XLS

Description

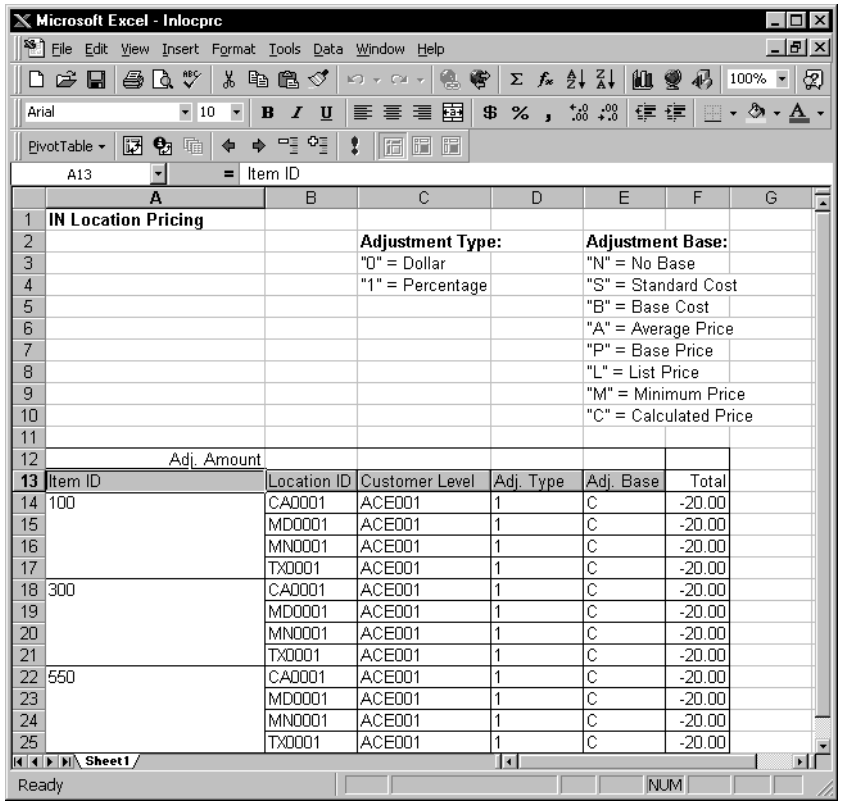
The IN Location Pricing PivotTable uses the data in the Location Pricing (INLPx) file to display the customer-level-specific pricing for each item in each location.

The data is sorted by Item ID, Location ID, Customer Level, Adjustment Type and Adjustment Base, but you can easily change the sort order.

Active Fields

Default Field Type	Field
Page	(None)
Row	Item ID Location ID Customer Level Adjustment Type Adjustment Base
Column	Total Adjustment Amount

IN Location Pricing PivotTable Sample



Microsoft Excel - Inlocprc

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A13 = Item ID

	A	B	C	D	E	F	G
1	**IN Location Pricing**						
2			**Adjustment Type:**		**Adjustment Base:**		
3			"0" = Dollar		"N" = No Base		
4			"1" = Percentage		"S" = Standard Cost		
5					"B" = Base Cost		
6					"A" = Average Price		
7					"P" = Base Price		
8					"L" = List Price		
9					"M" = Minimum Price		
10					"C" = Calculated Price		
11							
12	Adj. Amount						
13	Item ID	Location ID	Customer Level	Adj. Type	Adj. Base	Total	
14	100	CA0001	ACE001	1	C	-20.00	
15		MD0001	ACE001	1	C	-20.00	
16		MN0001	ACE001	1	C	-20.00	
17		TX0001	ACE001	1	C	-20.00	
18	300	CA0001	ACE001	1	C	-20.00	
19		MD0001	ACE001	1	C	-20.00	
20		MN0001	ACE001	1	C	-20.00	
21		TX0001	ACE001	1	C	-20.00	
22	550	CA0001	ACE001	1	C	-20.00	
23		MD0001	ACE001	1	C	-20.00	
24		MN0001	ACE001	1	C	-20.00	
25		TX0001	ACE001	1	C	-20.00	

Sheet1

Ready NUM

IN Lot Detail

File Name

INLOTDET.XLS

Description

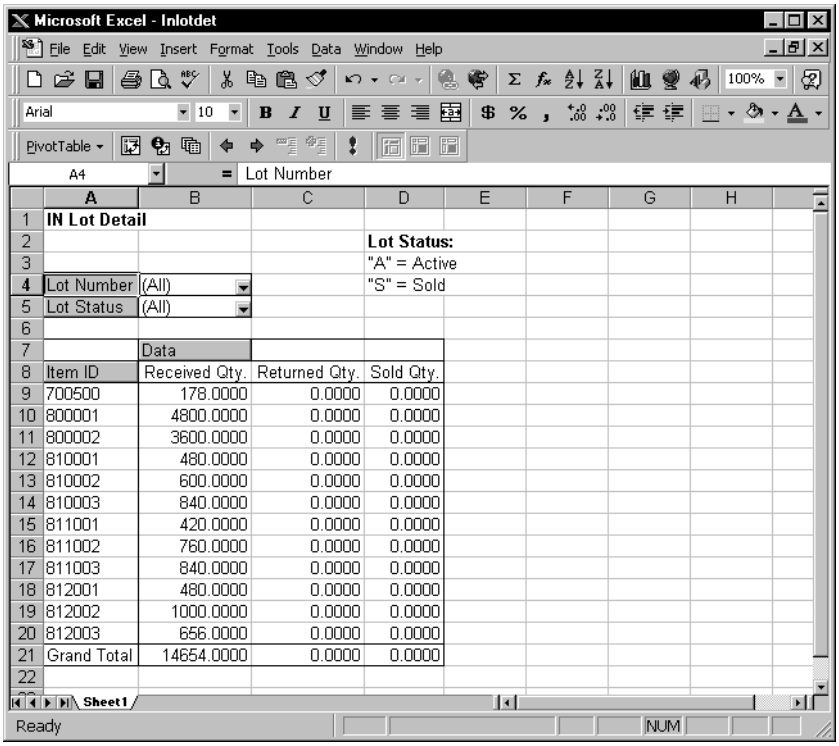
The IN Lot Detail PivotTable uses the data in the Lot Detail (INLTx) file to display quantity information for the lot numbers you choose.

The report is sorted by Item ID, but you can easily change the sort order or include the Lot Number or Lot Status in the sort.

Active Fields

Default Field Type	Field
Page	Lot Number Lot Status
Row	Item ID
Column	Received Quantity Returned Quantity Sold Quantity

IN Lot Detail PivotTable Sample



IN Lot History

File Name

INLOTHST.XLS

Description

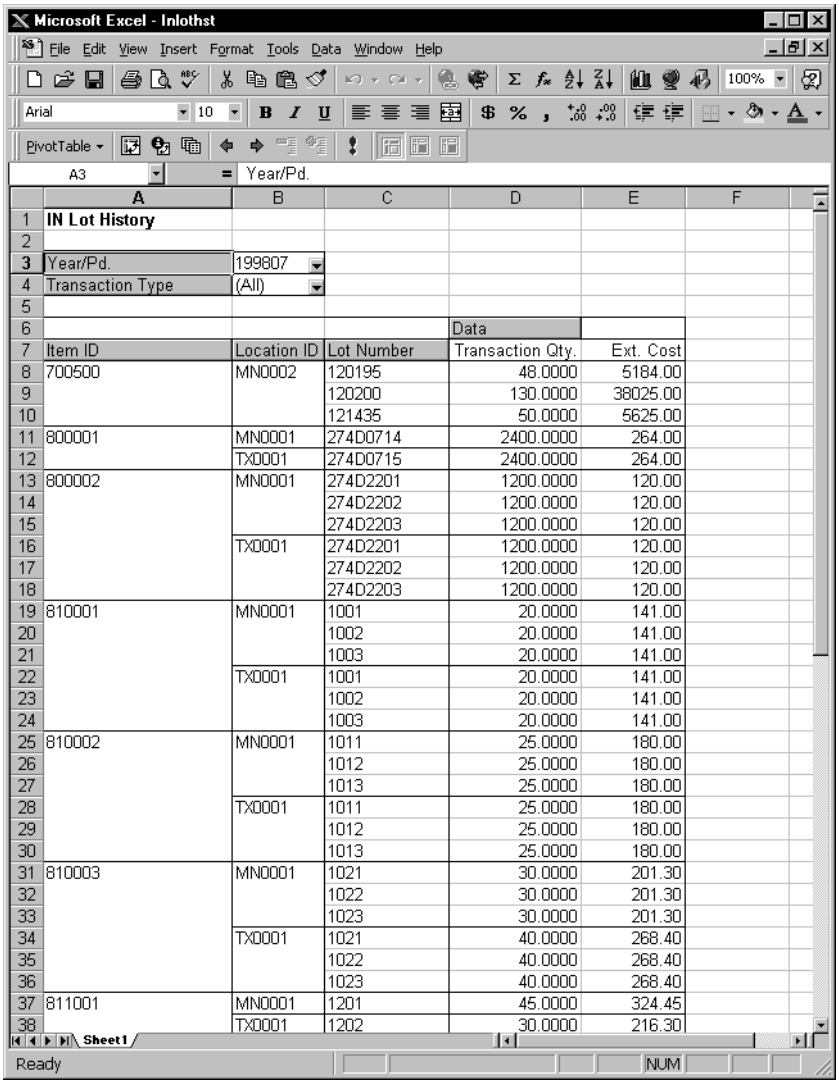
The IN Lot History PivotTable uses the data in the Lot History (INLHx) file to display summary historical quantity and cost information for lotted items.

The report is sorted by Item ID, Location ID and Lot Number, but you can easily change the sort order or include the Year/Period or Transaction Type in the sort.

Active Fields

Default Field Type	Field
Page	Year/Period Transaction Type
Row	Item ID Location ID Lot Number
Column	Transaction Quantity Extended Cost

IN Lot History PivotTable Sample



Microsoft Excel - Inlothst

File Edit View Insert Format Tools Data Window Help

Arial 10 PivotTable

A3 = Year/Pd.

	A	B	C	D	E	F
1	**IN Lot History**					
2						
3	Year/Pd.	199807				
4	Transaction Type	(All)				
5						
6				Data		
7	Item ID	Location ID	Lot Number	Transaction Qty.	Ext. Cost	
8	700500	MN0002	120195	48.0000	5184.00	
9			120200	130.0000	38025.00	
10			121435	50.0000	5625.00	
11	800001	MN0001	274D0714	2400.0000	264.00	
12		TX0001	274D0715	2400.0000	264.00	
13	800002	MN0001	274D2201	1200.0000	120.00	
14			274D2202	1200.0000	120.00	
15			274D2203	1200.0000	120.00	
16		TX0001	274D2201	1200.0000	120.00	
17			274D2202	1200.0000	120.00	
18			274D2203	1200.0000	120.00	
19	810001	MN0001	1001	20.0000	141.00	
20			1002	20.0000	141.00	
21			1003	20.0000	141.00	
22		TX0001	1001	20.0000	141.00	
23			1002	20.0000	141.00	
24			1003	20.0000	141.00	
25	810002	MN0001	1011	25.0000	180.00	
26			1012	25.0000	180.00	
27			1013	25.0000	180.00	
28		TX0001	1011	25.0000	180.00	
29			1012	25.0000	180.00	
30			1013	25.0000	180.00	
31	810003	MN0001	1021	30.0000	201.30	
32			1022	30.0000	201.30	
33			1023	30.0000	201.30	
34		TX0001	1021	40.0000	268.40	
35			1022	40.0000	268.40	
36			1023	40.0000	268.40	
37	811001	MN0001	1201	45.0000	324.45	
38		TX0001	1202	30.0000	216.30	

Sheet1

Ready NUM

IN Physical Counts

File Name

INPHYSCT.XLS

Description

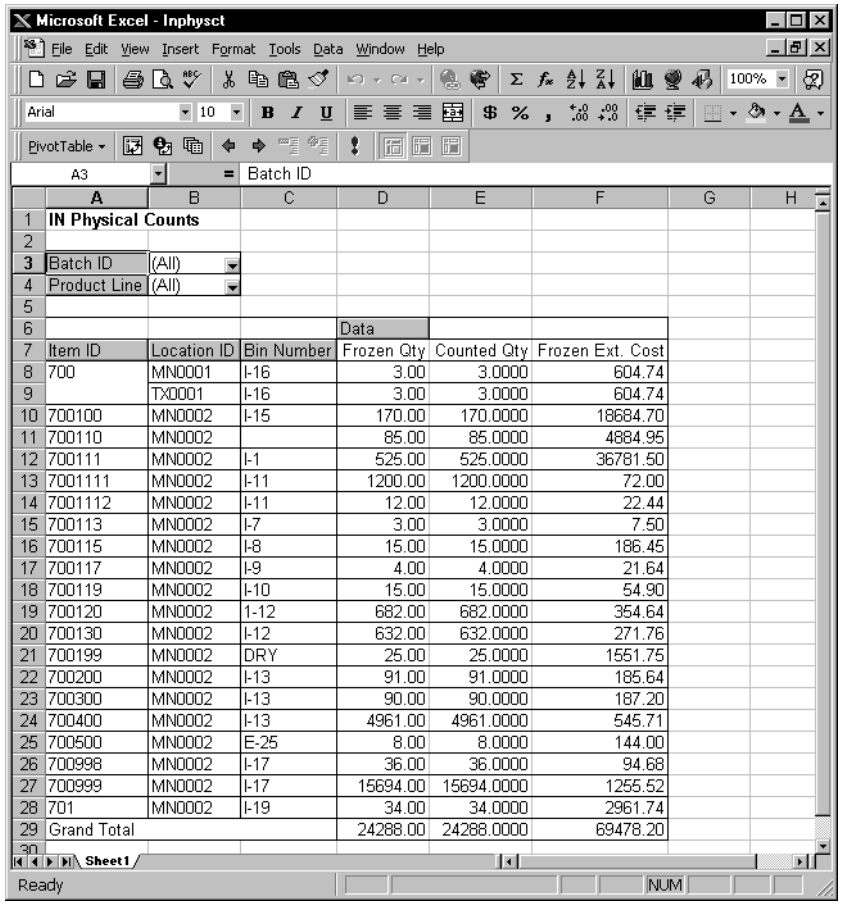
The IN Physical Counts PivotTable uses the data in the Physical Count Detail (INCTx) file to display frozen and counted quantities and extended cost information for the physical counts you have in process.

The report is sorted by Item ID, Location ID, and Bin Number, but you can easily change the sort order or include the Batch ID or Product Line in the sort.

Active Fields

Default Field Type	Field
Page	Batch ID Product Line
Row	Item ID Location ID Bin Number
Column	Frozen Quantity Counted Quantity Frozen Extended Cost

IN Physical Counts PivotTable Sample



Microsoft Excel - Inphysct

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A3 = Batch ID

	A	B	C	D	E	F	G	H
1	**IN Physical Counts**							
2								
3	Batch ID	(All)						
4	Product Line	(All)						
5								
6				Data				
7	Item ID	Location ID	Bin Number	Frozen Qty	Counted Qty	Frozen Ext. Cost		
8	700	MN0001	I-16	3.00	3.0000	604.74		
9		TX0001	I-16	3.00	3.0000	604.74		
10	700100	MN0002	I-15	170.00	170.0000	18684.70		
11	700110	MN0002		85.00	85.0000	4884.95		
12	700111	MN0002	I-1	525.00	525.0000	36781.50		
13	7001111	MN0002	I-11	1200.00	1200.0000	72.00		
14	7001112	MN0002	I-11	12.00	12.0000	22.44		
15	700113	MN0002	I-7	3.00	3.0000	7.50		
16	700115	MN0002	I-8	15.00	15.0000	186.45		
17	700117	MN0002	I-9	4.00	4.0000	21.64		
18	700119	MN0002	I-10	15.00	15.0000	54.90		
19	700120	MN0002	1-12	682.00	682.0000	354.64		
20	700130	MN0002	I-12	632.00	632.0000	271.76		
21	700199	MN0002	DRY	25.00	25.0000	1551.75		
22	700200	MN0002	I-13	91.00	91.0000	185.64		
23	700300	MN0002	I-13	90.00	90.0000	187.20		
24	700400	MN0002	I-13	4961.00	4961.0000	545.71		
25	700500	MN0002	E-25	8.00	8.0000	144.00		
26	700998	MN0002	I-17	36.00	36.0000	94.68		
27	700999	MN0002	I-17	15694.00	15694.0000	1255.52		
28	701	MN0002	I-19	34.00	34.0000	2961.74		
29	Grand Total			24288.00	24288.0000	69478.20		
30								

Sheet1

Ready NUM

IN Price Structures

File Name

INPRCSTR.XLS

Description

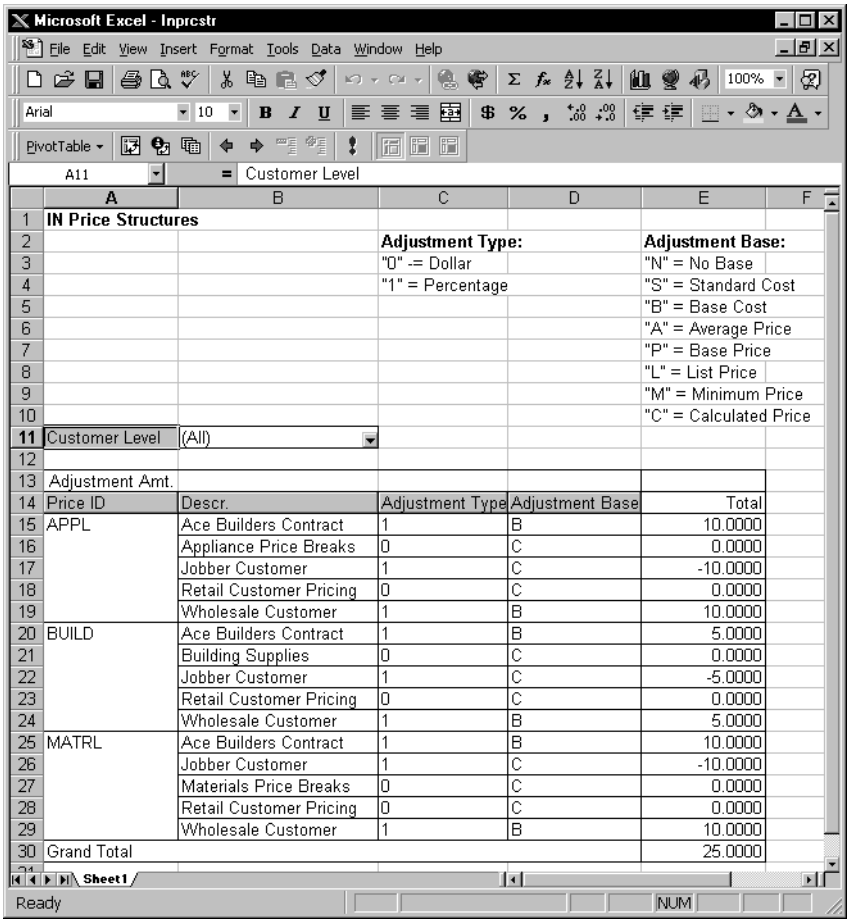
The IN Price Structures PivotTable uses the data in the Price Structures (INPSx) file to display the pricing matrices you have set up.

The report is sorted by Price ID, Description, Adjustment Type and Adjustment Base, but you can easily change the sort order or include the Customer Level in the sort.

Active Fields

Default Field Type	Field
Page	Customer Level
Row	Price ID Description Adjustment Type Adjustment Base
Column	Adjustment Amount

IN Price Structures PivotTable Sample



Microsoft Excel - Inprcstr

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A11 = Customer Level

	A	B	C	D	E	F
1	**IN Price Structures**					
2			**Adjustment Type:**		**Adjustment Base:**	
3			"0" -= Dollar		"N" = No Base	
4			"1" = Percentage		"S" = Standard Cost	
5					"B" = Base Cost	
6					"A" = Average Price	
7					"P" = Base Price	
8					"L" = List Price	
9					"M" = Minimum Price	
10					"C" = Calculated Price	
11	Customer Level	(All)				
12						
13	Adjustment Amt.					
14	Price ID	Descr.	Adjustment Type	Adjustment Base	Total	
15	APPL	Ace Builders Contract	1	B	10.0000	
16		Appliance Price Breaks	0	C	0.0000	
17		Jobber Customer	1	C	-10.0000	
18		Retail Customer Pricing	0	C	0.0000	
19		Wholesale Customer	1	B	10.0000	
20	BUILD	Ace Builders Contract	1	B	5.0000	
21		Building Supplies	0	C	0.0000	
22		Jobber Customer	1	C	-5.0000	
23		Retail Customer Pricing	0	C	0.0000	
24		Wholesale Customer	1	B	5.0000	
25	MATRL	Ace Builders Contract	1	B	10.0000	
26		Jobber Customer	1	C	-10.0000	
27		Materials Price Breaks	0	C	0.0000	
28		Retail Customer Pricing	0	C	0.0000	
29		Wholesale Customer	1	B	10.0000	
30	Grand Total				25.0000	

Sheet1

Ready NUM

IN Quantity Detail

File Name

INQTYDET.XLS

Description

The IN Quantity Detail PivotTable uses the data in the Quantity Detail (INQLx) file to display the quantities and costs of the items you have on hand.

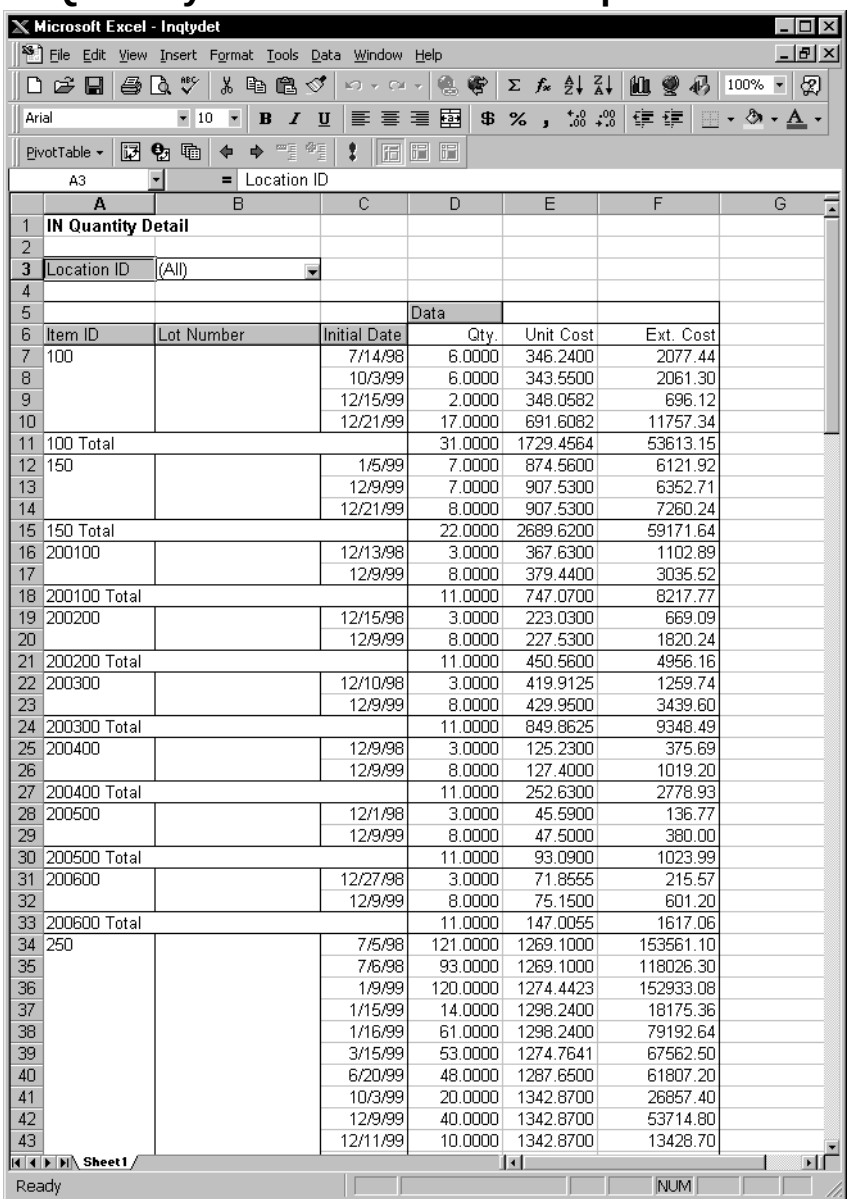
The report is sorted by Item ID, Lot Number and Initial Date, but you can easily change the sort order or include the Location ID in the sort.

You can use this report to review and analyze the cost and quantities of the items you have on hand. You can also use this report to value your inventory items.

Active Fields

Default Field Type	Field
Page	Location ID
Row	Item ID Lot Number Initial Date
Column	Quantity Unit Cost Extended Cost

IN Quantity Detail PivotTable Sample



Microsoft Excel - Inqtydet

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A3 = Location ID

	A	B	C	D	E	F	G
1	**IN Quantity Detail**						
2							
3	Location ID	(All)					
4							
5				Data			
6	Item ID	Lot Number	Initial Date	Qty.	Unit Cost	Ext. Cost	
7	100		7/14/98	6.0000	346.2400	2077.44	
8			10/3/99	6.0000	343.5500	2061.30	
9			12/15/99	2.0000	348.0582	696.12	
10			12/21/99	17.0000	691.6082	11757.34	
11	100 Total			31.0000	1729.4564	53613.15	
12	150		1/5/99	7.0000	874.5600	6121.92	
13			12/9/99	7.0000	907.5300	6352.71	
14			12/21/99	8.0000	907.5300	7260.24	
15	150 Total			22.0000	2689.6200	59171.64	
16	200100		12/13/98	3.0000	367.6300	1102.89	
17			12/9/99	8.0000	379.4400	3035.52	
18	200100 Total			11.0000	747.0700	8217.77	
19	200200		12/15/98	3.0000	223.0300	669.09	
20			12/9/99	8.0000	227.5300	1820.24	
21	200200 Total			11.0000	450.5600	4956.16	
22	200300		12/10/98	3.0000	419.9125	1259.74	
23			12/9/99	8.0000	429.9500	3439.60	
24	200300 Total			11.0000	849.8625	9348.49	
25	200400		12/9/98	3.0000	125.2300	375.69	
26			12/9/99	8.0000	127.4000	1019.20	
27	200400 Total			11.0000	252.6300	2778.93	
28	200500		12/1/98	3.0000	45.5900	136.77	
29			12/9/99	8.0000	47.5000	380.00	
30	200500 Total			11.0000	93.0900	1023.99	
31	200600		12/27/98	3.0000	71.8555	215.57	
32			12/9/99	8.0000	75.1500	601.20	
33	200600 Total			11.0000	147.0055	1617.06	
34	250		7/5/98	121.0000	1269.1000	153561.10	
35			7/6/98	93.0000	1269.1000	118026.30	
36			1/9/99	120.0000	1274.4423	152933.08	
37			1/15/99	14.0000	1298.2400	18175.36	
38			1/16/99	61.0000	1298.2400	79192.64	
39			3/15/99	53.0000	1274.7641	67562.50	
40			6/20/99	48.0000	1287.6500	61807.20	
41			10/3/99	20.0000	1342.8700	26857.40	
42			12/9/99	40.0000	1342.8700	53714.80	
43			12/11/99	10.0000	1342.8700	13428.70	

Sheet1

Ready NUM

IN Quantity Totals

File Name

INQTYTOT.XLS

Description

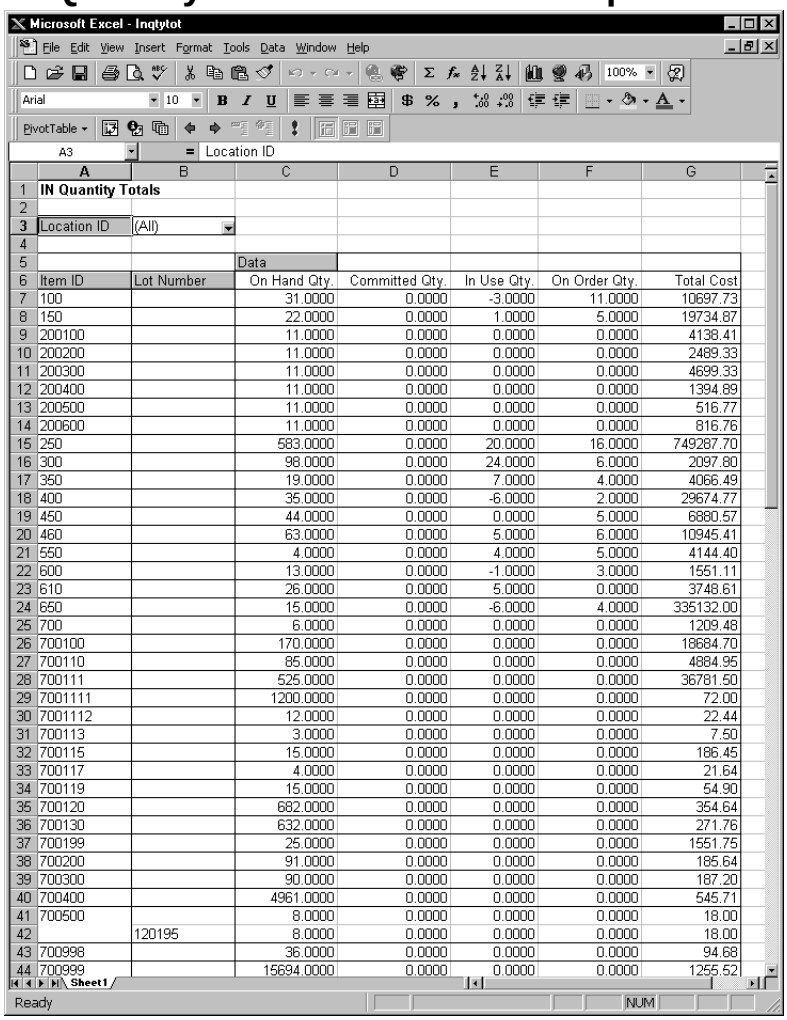
The IN Quantity Totals PivotTable uses the data in the IN Quantity Totals (INQTx) file to display quantity and cost information for all of your items in the location you choose.

The report is sorted by Item ID and Lot Number, but you can easily change the sort order or include the Location ID in the sort.

Active Fields

Default Field Type	Field
Page	Location ID
Row	Item ID Lot Number
Column	On-Hand Quantity Committed Quantity In-Use Quantity On-Order Quantity Total Cost

IN Quantity Totals PivotTable Sample



Microsoft Excel - Inqtytot

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A3 = Location ID

	A	B	C	D	E	F	G
1	**IN Quantity Totals**						
2							
3	Location ID	(All)					
4							
5			Data				
6	Item ID	Lot Number	On Hand Qty.	Committed Qty.	In Use Qty.	On Order Qty.	Total Cost
7	100		31.0000	0.0000	-3.0000	11.0000	10697.73
8	150		22.0000	0.0000	1.0000	5.0000	19734.87
9	200100		11.0000	0.0000	0.0000	0.0000	4138.41
10	200200		11.0000	0.0000	0.0000	0.0000	2489.33
11	200300		11.0000	0.0000	0.0000	0.0000	4699.33
12	200400		11.0000	0.0000	0.0000	0.0000	1394.89
13	200500		11.0000	0.0000	0.0000	0.0000	516.77
14	200600		11.0000	0.0000	0.0000	0.0000	816.76
15	250		583.0000	0.0000	20.0000	16.0000	749287.70
16	300		98.0000	0.0000	24.0000	6.0000	2097.80
17	350		19.0000	0.0000	7.0000	4.0000	4066.49
18	400		35.0000	0.0000	-6.0000	2.0000	29674.77
19	450		44.0000	0.0000	0.0000	5.0000	6880.57
20	460		63.0000	0.0000	5.0000	6.0000	10945.41
21	550		4.0000	0.0000	4.0000	5.0000	4144.40
22	600		13.0000	0.0000	-1.0000	3.0000	1551.11
23	610		26.0000	0.0000	5.0000	0.0000	3748.61
24	650		15.0000	0.0000	-6.0000	4.0000	335132.00
25	700		6.0000	0.0000	0.0000	0.0000	1209.48
26	700100		170.0000	0.0000	0.0000	0.0000	18684.70
27	700110		85.0000	0.0000	0.0000	0.0000	4884.95
28	700111		525.0000	0.0000	0.0000	0.0000	36781.50
29	7001111		1200.0000	0.0000	0.0000	0.0000	72.00
30	7001112		12.0000	0.0000	0.0000	0.0000	22.44
31	700113		3.0000	0.0000	0.0000	0.0000	7.50
32	700115		15.0000	0.0000	0.0000	0.0000	186.45
33	700117		4.0000	0.0000	0.0000	0.0000	21.64
34	700119		15.0000	0.0000	0.0000	0.0000	54.90
35	700120		682.0000	0.0000	0.0000	0.0000	354.64
36	700130		632.0000	0.0000	0.0000	0.0000	271.76
37	700199		25.0000	0.0000	0.0000	0.0000	1551.75
38	700200		91.0000	0.0000	0.0000	0.0000	185.64
39	700300		90.0000	0.0000	0.0000	0.0000	187.20
40	700400		4961.0000	0.0000	0.0000	0.0000	545.71
41	700500		8.0000	0.0000	0.0000	0.0000	18.00
42		120195	8.0000	0.0000	0.0000	0.0000	18.00
43	700998		36.0000	0.0000	0.0000	0.0000	94.68
44	700999		15694.0000	0.0000	0.0000	0.0000	1255.52

Sheet1

Ready NUM

IN Requisitions

File Name

INREQUIS.XLS

Description

The IN Requisitions PivotTable uses the data in the Requisitions (INRQx) file to display information about the suggested order quantities based on your reorder method.

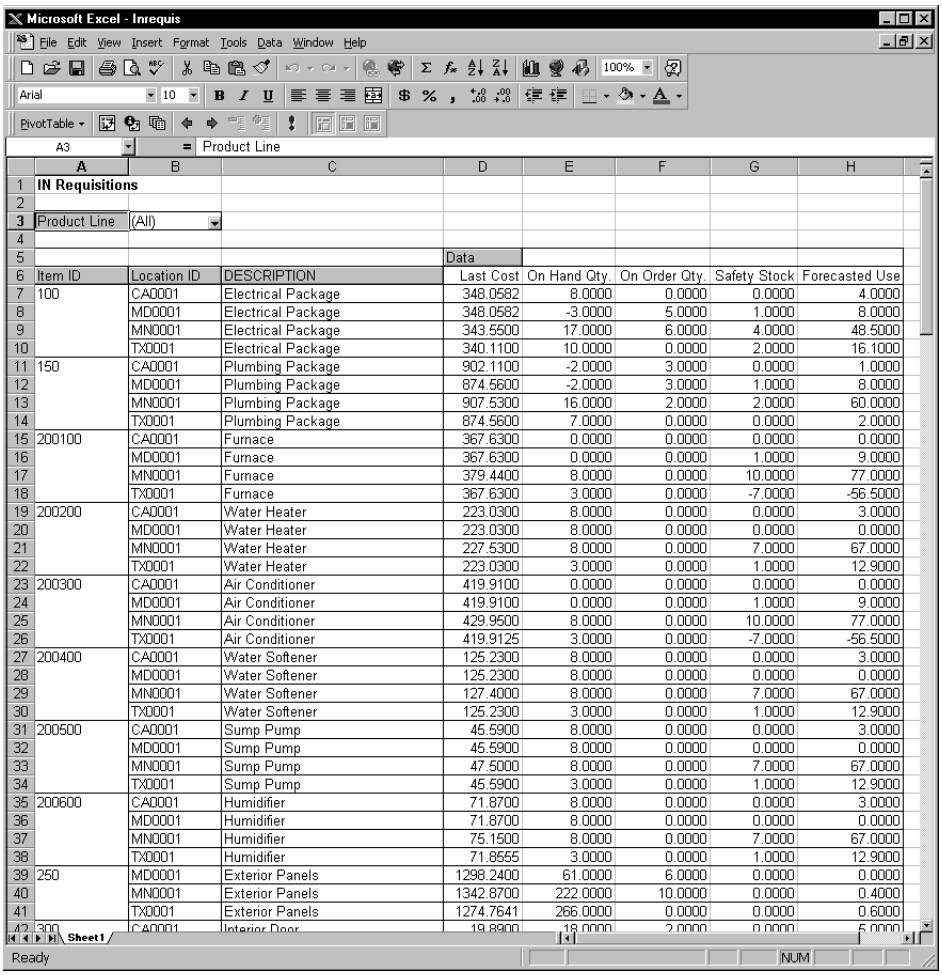
The report is sorted by Item ID, Location ID and Description, but you can easily change the sort order or add Product Line to the sort.

You can use this report to review and analyze your order quantities, order point and safety stock settings.

Active Fields

Default Field Type	Field
Page	Product Line
Row	Item ID Location ID Description
Column	Last Cost On-Hand Quantity On-Order Quantity Safety Stock Forecasted Usage

IN Requisitions PivotTable Sample



Microsoft Excel - Inrequis

File Edit View Insert Format Tools Data Window Help

Arial 10 PivotTable

A3 = Product Line

	A	B	C	D	E	F	G	H
1	**IN Requisitions**							
2								
3	Product Line	(All)						
4								
5				Data				
6	Item ID	Location ID	DESCRIPTION	Last Cost	On Hand Qty	On Order Qty	Safety Stock	Forecasted Use
7	100	CA0001	Electrical Package	348.0582	8.0000	0.0000	0.0000	4.0000
8		MD0001	Electrical Package	348.0582	-3.0000	5.0000	1.0000	8.0000
9		MN0001	Electrical Package	343.5500	17.0000	6.0000	4.0000	48.5000
10		TX0001	Electrical Package	340.1100	10.0000	0.0000	2.0000	16.1000
11	150	CA0001	Plumbing Package	902.1100	-2.0000	3.0000	0.0000	1.0000
12		MD0001	Plumbing Package	874.5600	-2.0000	3.0000	1.0000	8.0000
13		MN0001	Plumbing Package	907.5300	16.0000	2.0000	2.0000	60.0000
14		TX0001	Plumbing Package	874.5600	7.0000	0.0000	0.0000	2.0000
15	200100	CA0001	Furnace	367.6300	0.0000	0.0000	0.0000	0.0000
16		MD0001	Furnace	367.6300	0.0000	0.0000	1.0000	9.0000
17		MN0001	Furnace	379.4400	8.0000	0.0000	10.0000	77.0000
18		TX0001	Furnace	367.6300	3.0000	0.0000	-7.0000	-56.5000
19	200200	CA0001	Water Heater	223.0300	8.0000	0.0000	0.0000	3.0000
20		MD0001	Water Heater	223.0300	8.0000	0.0000	0.0000	0.0000
21		MN0001	Water Heater	227.5300	8.0000	0.0000	7.0000	67.0000
22		TX0001	Water Heater	223.0300	3.0000	0.0000	1.0000	12.9000
23	200300	CA0001	Air Conditioner	419.9100	0.0000	0.0000	0.0000	0.0000
24		MD0001	Air Conditioner	419.9100	0.0000	0.0000	1.0000	9.0000
25		MN0001	Air Conditioner	429.9500	8.0000	0.0000	10.0000	77.0000
26		TX0001	Air Conditioner	419.9125	3.0000	0.0000	-7.0000	-56.5000
27	200400	CA0001	Water Softener	125.2300	8.0000	0.0000	0.0000	3.0000
28		MD0001	Water Softener	125.2300	8.0000	0.0000	0.0000	0.0000
29		MN0001	Water Softener	127.4000	8.0000	0.0000	7.0000	67.0000
30		TX0001	Water Softener	125.2300	3.0000	0.0000	1.0000	12.9000
31	200500	CA0001	Sump Pump	45.5900	8.0000	0.0000	0.0000	3.0000
32		MD0001	Sump Pump	45.5900	8.0000	0.0000	0.0000	0.0000
33		MN0001	Sump Pump	47.5000	8.0000	0.0000	7.0000	67.0000
34		TX0001	Sump Pump	45.5900	3.0000	0.0000	1.0000	12.9000
35	200600	CA0001	Humidifier	71.8700	8.0000	0.0000	0.0000	3.0000
36		MD0001	Humidifier	71.8700	8.0000	0.0000	0.0000	0.0000
37		MN0001	Humidifier	75.1500	8.0000	0.0000	7.0000	67.0000
38		TX0001	Humidifier	71.8555	3.0000	0.0000	1.0000	12.9000
39	250	MD0001	Exterior Panels	1298.2400	61.0000	6.0000	0.0000	0.0000
40		MN0001	Exterior Panels	1342.8700	222.0000	10.0000	0.0000	0.4000
41		TX0001	Exterior Panels	1274.7641	266.0000	0.0000	0.0000	0.6000
42	300	CA0001	Interior Door	19.8900	18.0000	2.0000	0.0000	5.0000

Sheet1

Ready NUM

IN Serialized History

File Name

INSERHST.XLS

Description

The IN Serialized History PivotTable uses the data in the Serialized History (INSHx) file to display information about the serialized items that you've purchased, created or used.

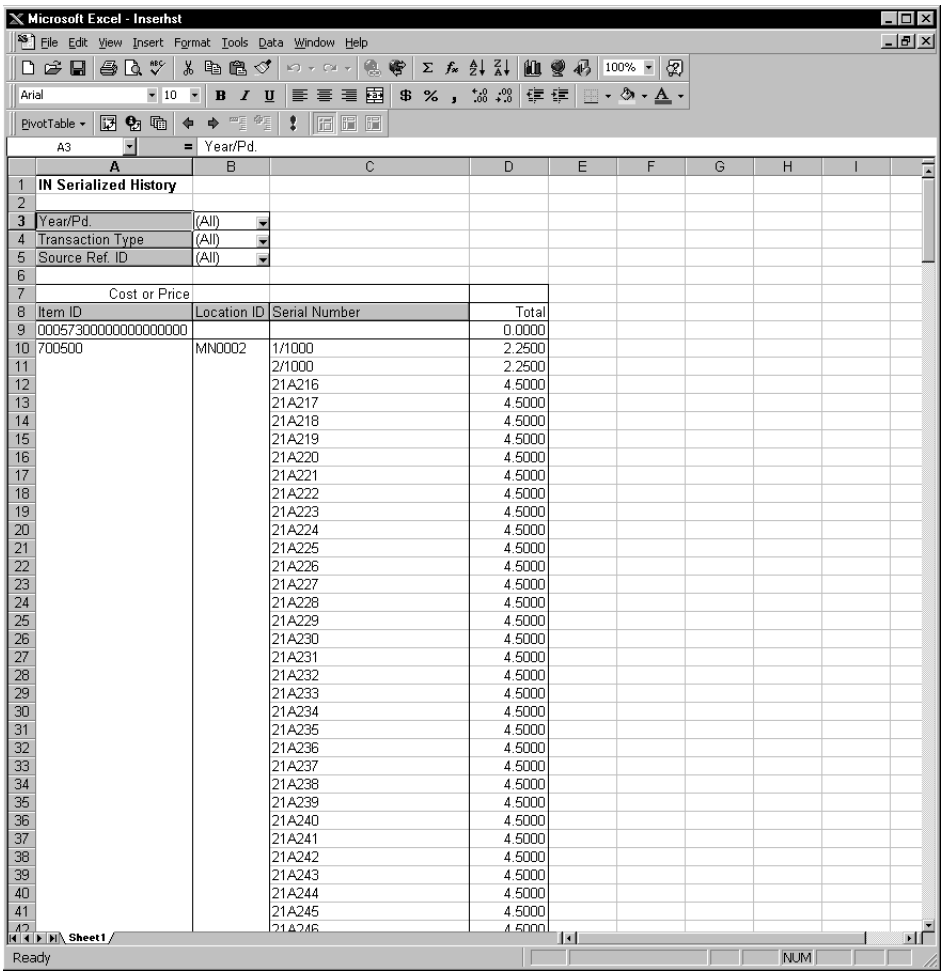
The report is sorted by Item ID, Location ID and Serial Number, but you can easily change the sort order or add Year/Period, Transaction Type or Source Reference ID to the sort.

You can use this report to review and analyze the purchases, sales and returns of your serialized inventory.

Active Fields

Default Field Type	Field
Page	Year/Period Transaction Type Source Reference ID
Row	Item ID Location ID Serial Number
Column	Total Cost or Price

IN Serialized History PivotTable Sample



Microsoft Excel - Inserhst

File Edit View Insert Format Tools Data Window Help

Arial 10 PivotTable

A3 = Year/Pd.

	A	B	C	D	E	F	G	H	I
1	IN Serialized History								
2									
3	Year/Pd.	(All)							
4	Transaction Type	(All)							
5	Source Ref. ID	(All)							
6									
7	Cost or Price								
8	Item ID	Location ID	Serial Number	Total					
9	0005730000000000000			0.0000					
10	700500	MN0002	1/1000	2.2500					
11			2/1000	2.2500					
12			21A216	4.5000					
13			21A217	4.5000					
14			21A218	4.5000					
15			21A219	4.5000					
16			21A220	4.5000					
17			21A221	4.5000					
18			21A222	4.5000					
19			21A223	4.5000					
20			21A224	4.5000					
21			21A225	4.5000					
22			21A226	4.5000					
23			21A227	4.5000					
24			21A228	4.5000					
25			21A229	4.5000					
26			21A230	4.5000					
27			21A231	4.5000					
28			21A232	4.5000					
29			21A233	4.5000					
30			21A234	4.5000					
31			21A235	4.5000					
32			21A236	4.5000					
33			21A237	4.5000					
34			21A238	4.5000					
35			21A239	4.5000					
36			21A240	4.5000					
37			21A241	4.5000					
38			21A242	4.5000					
39			21A243	4.5000					
40			21A244	4.5000					
41			21A245	4.5000					
42			21A246	4.5000					

Sheet1

Ready NUM

IN Serial Numbers

File Name

INSERNUM.XLS

Description

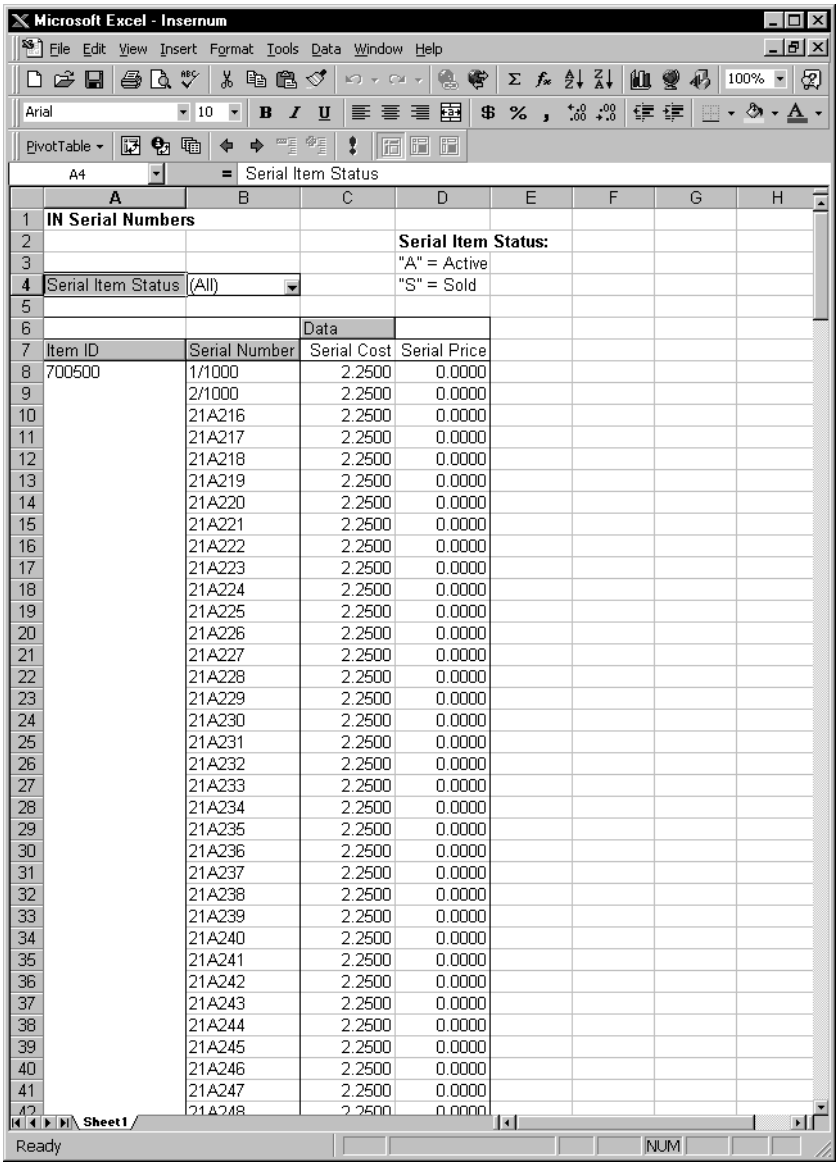
The IN Serial Numbers PivotTable uses the data in the Serialized Detail (INSNx) file to display information about the serialized items you have on file.

The report is sorted by Item ID and Serial Number, but you can easily change the sort order or add Serial Item Status to the sort.

Active Fields

Default Field Type	Field
Page	Serial Item Status
Row	Item ID Serial Number
Column	Serialized Item Cost Serialized Item Price

IN Serial Numbers PivotTable Sample



Microsoft Excel - Insernum

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A4 = Serial Item Status

	A	B	C	D	E	F	G	H
1	**IN Serial Numbers**							
2				**Serial Item Status:**				
3				"A" = Active				
4	Serial Item Status	(All)		"S" = Sold				
5								
6			Data					
7	Item ID	Serial Number	Serial Cost	Serial Price				
8	700500	1/1000	2.2500	0.0000				
9		2/1000	2.2500	0.0000				
10		21A216	2.2500	0.0000				
11		21A217	2.2500	0.0000				
12		21A218	2.2500	0.0000				
13		21A219	2.2500	0.0000				
14		21A220	2.2500	0.0000				
15		21A221	2.2500	0.0000				
16		21A222	2.2500	0.0000				
17		21A223	2.2500	0.0000				
18		21A224	2.2500	0.0000				
19		21A225	2.2500	0.0000				
20		21A226	2.2500	0.0000				
21		21A227	2.2500	0.0000				
22		21A228	2.2500	0.0000				
23		21A229	2.2500	0.0000				
24		21A230	2.2500	0.0000				
25		21A231	2.2500	0.0000				
26		21A232	2.2500	0.0000				
27		21A233	2.2500	0.0000				
28		21A234	2.2500	0.0000				
29		21A235	2.2500	0.0000				
30		21A236	2.2500	0.0000				
31		21A237	2.2500	0.0000				
32		21A238	2.2500	0.0000				
33		21A239	2.2500	0.0000				
34		21A240	2.2500	0.0000				
35		21A241	2.2500	0.0000				
36		21A242	2.2500	0.0000				
37		21A243	2.2500	0.0000				
38		21A244	2.2500	0.0000				
39		21A245	2.2500	0.0000				
40		21A246	2.2500	0.0000				
41		21A247	2.2500	0.0000				
42		21A248	2.2500	0.0000				

Sheet1

Ready NUM

IN Summary History

File Name

INSUMHST.XLS

Description

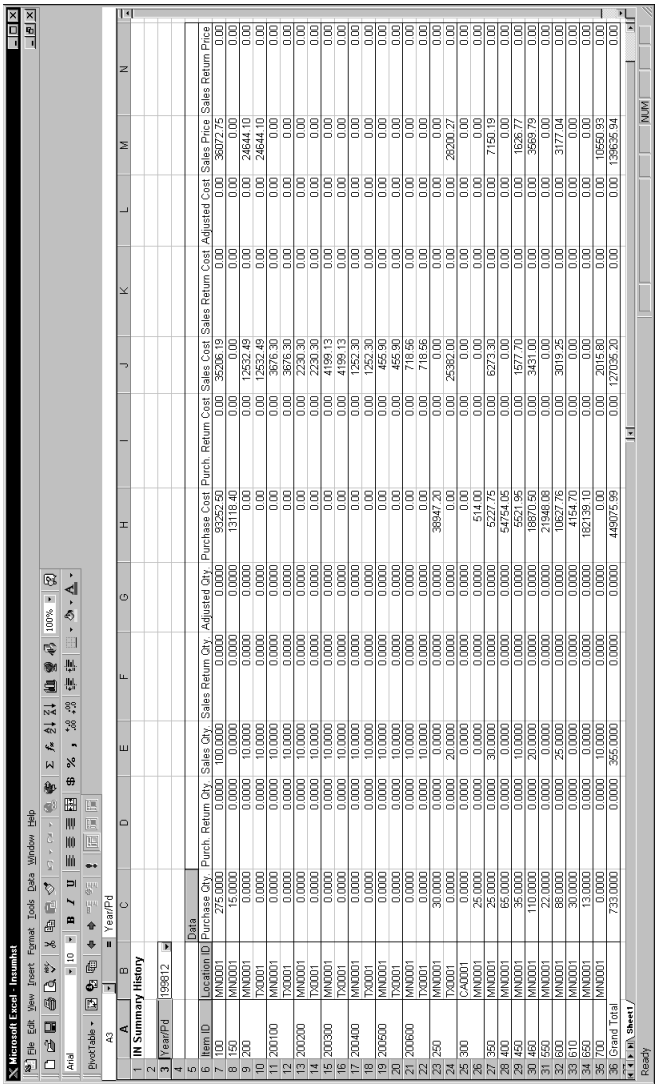
The IN Summary History PivotTable uses the data in the IN Summary History (INSHx) file to display cost, price and quantity information about transactions you made in inventory.

The report is sorted by Item ID and Location ID, but you can easily change the sort order or add Year/Period to the sort.

Active Fields

Default Field Type	Field
Page	Year/Period
Row	Item ID Location ID
Column	Purchase Quantity Purchase Return Quantity Sales Quantity Sales Return Quantity Adjusted Quantity Purchase Cost Purchase Return Cost Sales Cost Sales Return Cost Adjusted Cost Sales Price Sales Return Price

IN Summary History PivotTable Sample



IN Transactions

File Name

INTRANS.XLS

Description

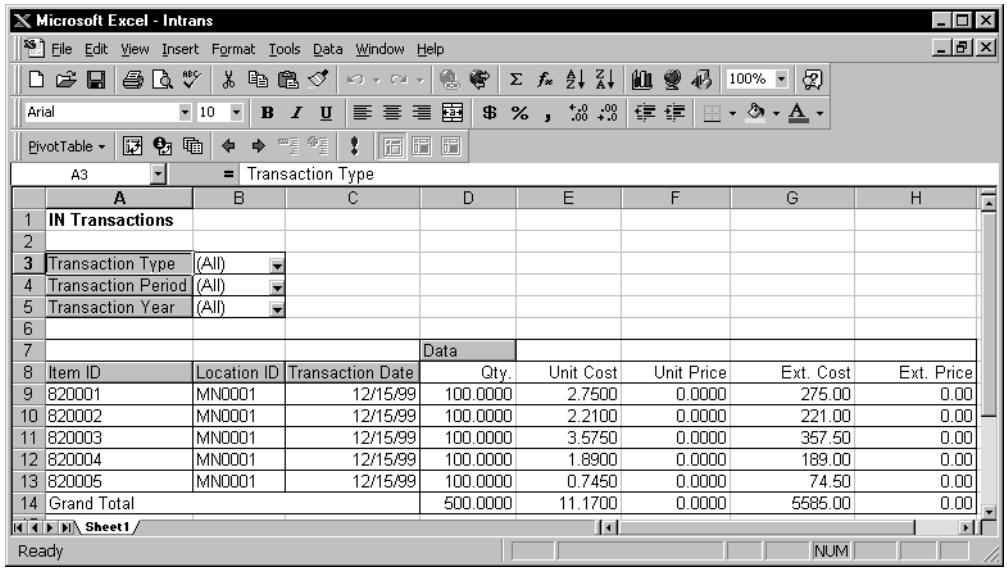
The IN Transactions PivotTable uses the data in the Transactions (INTRx) file to display information about the unposted inventory transactions you have entered.

The report is sorted by Item ID, Location ID and Transaction Date, but you can easily change the sort order or add Transaction Type, Period or Year to the sort.

Active Fields

Default Field Type	Field
Page	Transaction Type Transaction Period Transaction Year
Row	Item ID Location ID Transaction Date
Column	Quantity Unit Cost Unit Price Extended Cost Extended Price

IN Transactions PivotTable Sample



Microsoft Excel - Intrans

File Edit View Insert Format Tools Data Window Help

Arial 10 100%

PivotTable

A3 = Transaction Type

	A	B	C	D	E	F	G	H
1	**IN Transactions**							
2								
3	Transaction Type	(All)						
4	Transaction Period	(All)						
5	Transaction Year	(All)						
6								
7				Data				
8	Item ID	Location ID	Transaction Date	Qty.	Unit Cost	Unit Price	Ext. Cost	Ext. Price
9	820001	MN0001	12/15/99	100.0000	2.7500	0.0000	275.00	0.00
10	820002	MN0001	12/15/99	100.0000	2.2100	0.0000	221.00	0.00
11	820003	MN0001	12/15/99	100.0000	3.5750	0.0000	357.50	0.00
12	820004	MN0001	12/15/99	100.0000	1.8900	0.0000	189.00	0.00
13	820005	MN0001	12/15/99	100.0000	0.7450	0.0000	74.50	0.00
14	Grand Total			500.0000	11.1700	0.0000	5585.00	0.00

Sheet1

Ready NUM

IN Unit Pricing

File Name

INUNITPR.XLS

Description

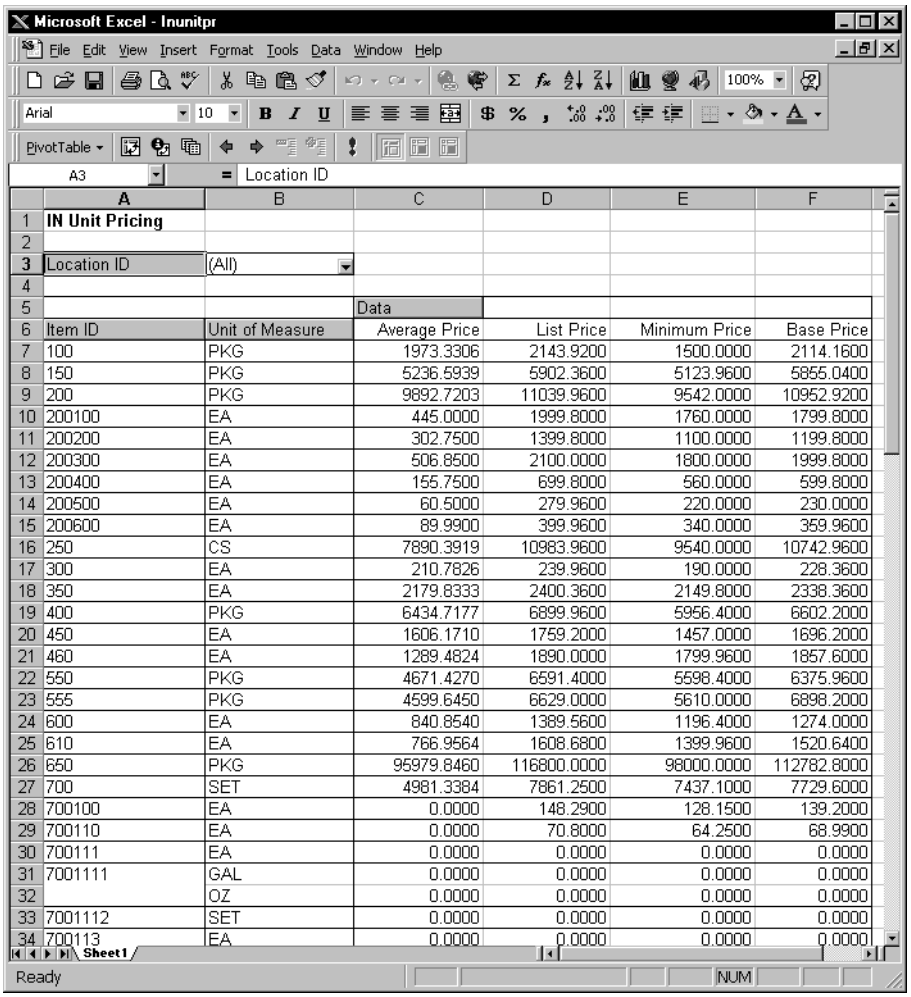
The IN Unit Pricing PivotTable uses the data in the Unit Pricing (INUPx) file to display units of measure and the amount of the various types of prices associated with them.

The report is sorted by Item ID and Unit of Measure, but you can easily change the sort order or add Location ID to the sort.

Active Fields

Default Field Type	Field
Page	Location ID
Row	Item ID Unit of Measure
Column	Average Price List Price Minimum Price Base Price

IN Unit Pricing PivotTable Sample



	A	B	C	D	E	F
1	**IN Unit Pricing**					
2						
3	Location ID	(All)				
4						
5			Data			
6	Item ID	Unit of Measure	Average Price	List Price	Minimum Price	Base Price
7	100	PKG	1973.3306	2143.9200	1500.0000	2114.1600
8	150	PKG	5236.5939	5902.3600	5123.9600	5855.0400
9	200	PKG	9892.7203	11039.9600	9542.0000	10952.9200
10	200100	EA	445.0000	1999.8000	1760.0000	1799.8000
11	200200	EA	302.7500	1399.8000	1100.0000	1199.8000
12	200300	EA	506.8500	2100.0000	1800.0000	1999.8000
13	200400	EA	155.7500	699.8000	560.0000	599.8000
14	200500	EA	60.5000	279.9600	220.0000	230.0000
15	200600	EA	89.9900	399.9600	340.0000	359.9600
16	250	CS	7890.3919	10983.9600	9540.0000	10742.9600
17	300	EA	210.7826	239.9600	190.0000	228.3600
18	350	EA	2179.8333	2400.3600	2149.8000	2338.3600
19	400	PKG	6434.7177	6899.9600	5956.4000	6602.2000
20	450	EA	1606.1710	1759.2000	1457.0000	1696.2000
21	460	EA	1289.4824	1890.0000	1799.9600	1857.6000
22	550	PKG	4671.4270	6591.4000	5598.4000	6375.9600
23	555	PKG	4599.6450	6629.0000	5610.0000	6898.2000
24	600	EA	840.8540	1389.5600	1196.4000	1274.0000
25	610	EA	766.9564	1608.6800	1399.9600	1520.6400
26	650	PKG	95979.8460	116800.0000	98000.0000	112782.8000
27	700	SET	4981.3384	7861.2500	7437.1000	7729.6000
28	700100	EA	0.0000	148.2900	128.1500	139.2000
29	700110	EA	0.0000	70.8000	64.2500	68.9900
30	700111	EA	0.0000	0.0000	0.0000	0.0000
31	7001111	GAL	0.0000	0.0000	0.0000	0.0000
32		OZ	0.0000	0.0000	0.0000	0.0000
33	7001112	SET	0.0000	0.0000	0.0000	0.0000
34	700113	EA	0.0000	0.0000	0.0000	0.0000

IN Vendor Information

File Name

INVENDOR.XLS

Description

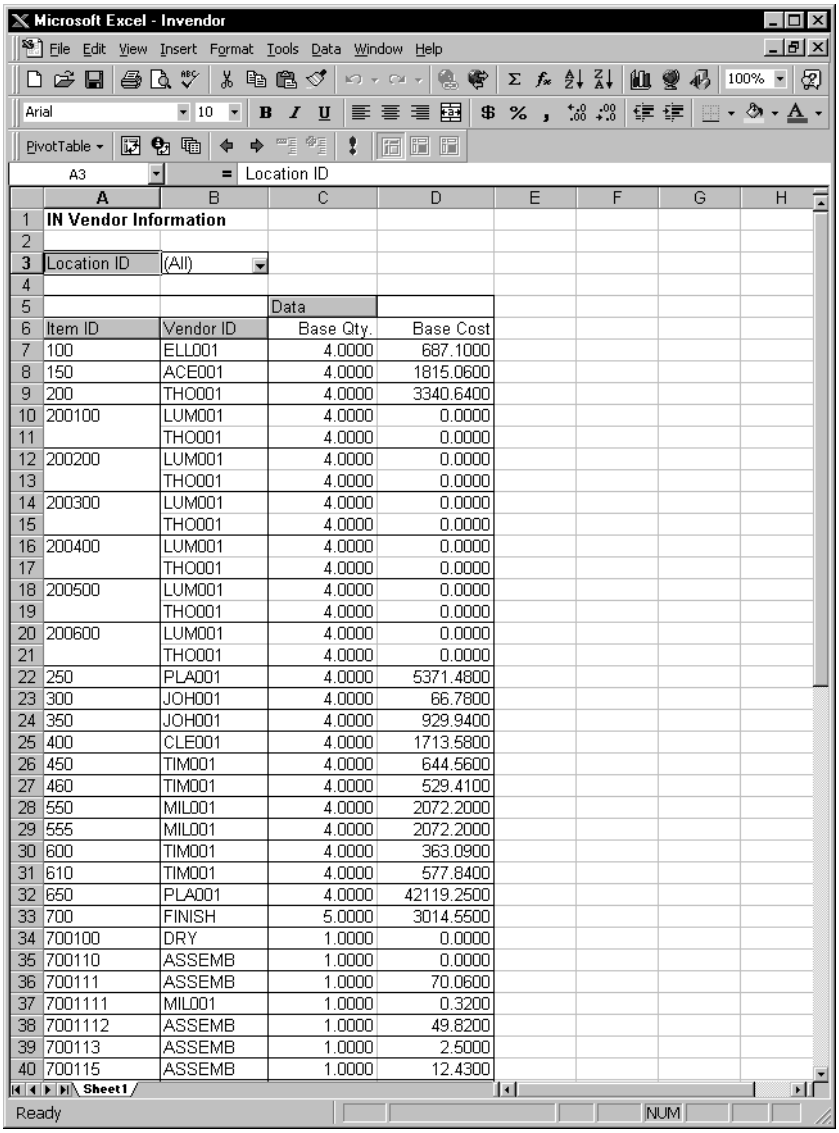
The IN Vendor Information PivotTable uses the data in the Vendor Information (INVIx) file to display data about the vendors from whom you purchase your items.

The report is sorted by Item ID and Vendor ID, but you can easily change the sort order or add the Location ID to the sort.

Active Fields

Default Field Type	Field
Page	Location ID
Row	Item ID Vendor ID
Column	Base Quantity Base Cost

IN Vendor Information PivotTable Sample



	A	B	C	D	E	F	G	H
1	**IN Vendor Information**							
2								
3	Location ID	(All)						
4								
5			Data					
6	Item ID	Vendor ID	Base Qty	Base Cost				
7	100	ELL001	4.0000	687.1000				
8	150	ACE001	4.0000	1815.0600				
9	200	THO001	4.0000	3340.6400				
10	200100	LUM001	4.0000	0.0000				
11		THO001	4.0000	0.0000				
12	200200	LUM001	4.0000	0.0000				
13		THO001	4.0000	0.0000				
14	200300	LUM001	4.0000	0.0000				
15		THO001	4.0000	0.0000				
16	200400	LUM001	4.0000	0.0000				
17		THO001	4.0000	0.0000				
18	200500	LUM001	4.0000	0.0000				
19		THO001	4.0000	0.0000				
20	200600	LUM001	4.0000	0.0000				
21		THO001	4.0000	0.0000				
22	250	PLA001	4.0000	5371.4800				
23	300	JOH001	4.0000	66.7800				
24	350	JOH001	4.0000	929.9400				
25	400	CLE001	4.0000	1713.5800				
26	450	TIM001	4.0000	644.5600				
27	460	TIM001	4.0000	529.4100				
28	550	MIL001	4.0000	2072.2000				
29	555	MIL001	4.0000	2072.2000				
30	600	TIM001	4.0000	363.0900				
31	610	TIM001	4.0000	577.8400				
32	650	PLA001	4.0000	42119.2500				
33	700	FINISH	5.0000	3014.5500				
34	700100	DRY	1.0000	0.0000				
35	700110	ASSEMB	1.0000	0.0000				
36	700111	ASSEMB	1.0000	70.0600				
37	7001111	MIL001	1.0000	0.3200				
38	7001112	ASSEMB	1.0000	49.8200				
39	700113	ASSEMB	1.0000	2.5000				
40	700115	ASSEMB	1.0000	12.4300				

Index

A

accessing data
- Microsoft Excel, 1-11

D

data files
- in Inventory, 1-5

Data Source
- creating a new source, 1-13
- Fast Connect, 1-14
- No Shadow Dictionary Consistency Check, 1-14
- selecting a data source, 1-14

F

Fast Connect
- Microsoft Query, 1-14

I

IN Bin Analysis PivotTable
- description, 3-3
- files used in, 1-6
- sample report, 3-4
- screen, 3-4

IN COGS Adjustments PivotTable
- description, 3-5
- files used in, 1-7
- sample report, 3-6
- screen, 3-6

IN Detail History PivotTable
- files used in, 1-7

IN History Detail PivotTable
- description, 3-7
- sample report, 3-8
- screen, 3-8

IN Location Detail PivotTable
- description, 3-9
- files used in, 1-5
- sample report, 3-10
- screen, 3-10

IN Location Pricing PivotTable
- description, 3-11
- files used in, 1-5
- sample report, 3-12
- screen, 3-12

IN Lot Detail PivotTable
- description, 3-13
- files used in, 1-6
- sample report, 3-14
- screen, 3-14

IN Lot History PivotTable
- description, 3-15
- sample report, 3-16
- screen, 3-16

IN Physical Counts PivotTable
- description, 3-17
- files used in, 1-7
- sample report, 3-18
- screen, 3-18

IN Price Structures PivotTable
- description, 3-19
- files used in, 1-6
- sample report, 3-20
- screen, 3-20

IN Quantity Detail PivotTable
- description, 3-21
- files used in, 1-6
- sample report, 3-22
- screen, 3-22

IN Quantity Totals PivotTable
description, 3-23
files used in, 1-6
sample report, 3-24
screen, 3-24
IN Requisitions PivotTable
description, 3-25
files used in, 1-7
sample report, 3-26
screen, 3-26
IN Serial Numbers PivotTable
description, 3-29
files used in, 1-6
sample report, 3-30
screen, 3-30
IN Serialized History PivotTable
description, 3-27
files used in, 1-7
sample report, 3-28
screen, 3-28
IN Summary History PivotTable
description, 3-31
files used in, 1-8
sample report, 3-32
screen, 3-32
IN Transactions PivotTable
description, 3-33
files used in, 1-7
sample report, 3-34
screen, 3-34
IN Unit Pricing PivotTable
description, 3-35
files used in, 1-5
sample report, 3-36
screen, 3-36
IN Vendor Information PivotTable
description, 3-37
files used in, 1-6
sample report, 3-38
screen, 3-38
INBINS.XLS
data files, 1-6
description, 3-3
INBNxxx
file description, 1-6
INCJxxx
file description, 1-7
INCOGADJ.XLS
data files, 1-7
description, 3-5
INCTxxx
file description, 1-7
INHIST.XLS
data files, 1-7
description, 3-7
INHIxxx
file description, 1-7
INHSxxx
file description, 1-8
INLDxxx
file description, 1-5
INLOCDET.XLS
data files, 1-5
description, 3-9
INLOCPRC.XLS
data files, 1-5
description, 3-11
INLOTDET.XLS
data files, 1-6
description, 3-13
INLOTHST.XLS
description, 3-15
INLPxxx
file description, 1-5
INLTxxx
file description, 1-6
INPHYSCT.XLS
data files, 1-7
description, 3-17
INPRCSTR.XLS
data files, 1-6
description, 3-19
INPSxxx
file description, 1-6
INQLxxx
file description, 1-6
INQTxxx
file description, 1-6

INQTYDET.XLS
data files, 1-6
description, 3-21
INQTYTOT.XLS
data files, 1-6
description, 3-23
INREQUIS.XLS
description, 3-25
INREQUIS.XLS.XLS
data files, 1-7
INRQxxx
file description, 1-7
INSERHST.XLS
data files, 1-7
description, 3-27
INSERNUM.XLS
data files, 1-6
description, 3-29
INSHxxx
file description, 1-7
installing the applet, 2-1
INSUMHST.XLS
data files, 1-8
description, 3-31
INTRANS.XLS
data files, 1-7
description, 3-33
INTRxxx
file description, 1-7
INUNITPR.XLS
data files, 1-5
description, 3-35
INUPxxx
file description, 1-5
INVENDOR.XLS
data files, 1-6
description, 3-37
Inventory
data files, 1-5
description, 1-5
installing, 2-1
system requirements, 2-1
INVIxxx
file description, 1-6

M

Microsoft Excel, 1-11
PivotTable layout, 1-23
PivotTable sample, 1-25
PivotTable wizard, 1-19
selecting a data source, 1-20
Microsoft Query, 1-11
adding tables, 1-17
building a query, 1-12
Filtering data, 1-15
joining tables, 1-18
Selecting a table, 1-15
Sorting data, 1-16

N

No Shadow Dictionary Consistency Check
Microsoft Query, 1-14

O

ODBC Kit
definition, 1-3
OSAS
general information, 1-3

P

PivotTable
adding a calculated field, 1-25
changing column data, 1-32
changing data sort, 1-33
changing field properties, 1-28
changing selection fields, 1-30
definition, 1-9
moving fields, 1-30
PivotTable Wizard
Choosing a data source, 1-20
getting the data, 1-20
laying out the table, 1-23
returning the data, 1-24
PivotTables
IN Bin Analysis, 3-3
IN COGS Adjustments, 3-5
IN History Detail, 3-7
IN Location Detail, 3-9
IN Location Pricing, 3-11

IN Lot Detail, 3-13
IN Lot History, 3-15
IN Physical Counts, 3-17
IN Price Structures, 3-19
IN Quantity Detail, 3-21
IN Quantity Totals, 3-23
IN Requisitions, 3-25
IN Serial Numbers, 3-29
IN Serialized History, 3-27
IN Summary History, 3-31
IN Transactions, 3-33
IN Unit Pricing, 3-35
IN Vendor Information, 3-37

R

Report Applet
requirements for, 1-11
report applet
installation, 2-1
report applets
definition, 1-3

S

spreadsheets
IN Bin Analysis, 3-3
IN COGS Adjustments, 3-5
IN History Detail, 3-7
IN Location Detail, 3-9
IN Location Pricing, 3-11
IN Lot Detail, 3-13
IN Lot History, 3-15
IN Physical Counts, 3-17
IN Price Structures, 3-19
IN Quantity Detail, 3-21
IN Quantity Totals, 3-23
IN Requisitions, 3-25
IN Serial Numbers, 3-29
IN Serialized History, 3-27
IN Summary History, 3-31
IN Transactions, 3-33
IN Unit Pricing, 3-35
IN Vendor Information, 3-37
system requirements, 2-1